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NEWS SUMMARY

GENERAL

Iraq closes Syrian border

Iraq has closed its border with Syria and significantly increased its military presence along it, according to the Syrian Arab News Agency, which said that the patrols were "heavily armed and suspiciously important in number."

The border move is thought in Syria to signify a serious deterioration in relations between the two countries, which are ruled by rival factions of the Arab Baath Socialist Party and have been bitterly divided this year over the Lebanon.

Iraq may be reacting to the endorsement given to Syria's peace mediation in the Lebanon by all the other Arab countries at the summit meeting in Cairo last month. Syria has branded the Iraqi regime as "fascist and isolationist" and has speculated that it might soon be toppled in the Lebanon. Right-wing Christians are believed to have agreed to allow the Arab peace-keeping forces to enter the areas they hold so that public highways may be reopened. Page 6

Close fight to the finish

President Ford appeared to be running neck-and-neck with his Democratic challenger, Mr. Jimmy Carter as polling in the U.S. Presidential election closed last night. Mr. Carter, who was seen to have been better than expected. A high turnout is thought to favour Mr. Carter, who had an insignificant lead in the final Harris poll. Given the close race, the result, as in 1968, may not be known until mid-day to-day or even later. Page 6

Backlash fears

A plainclothes policeman was shot dead as he sat in an unmarked car outside the Provisional Sinn Féin headquarters in Falls Road, Belfast. Three hours earlier, eight shots were fired, causing a uniformed constable at Fintona, Co. Tyrone. The shootings brought fears that an IRA backlash may have begun after the murder of Mrs. Maire Drumm. Page 6

Diplomat shot

A counsellor at the Iranian Embassy in Paris was shot and seriously wounded by a motorcyclist last night and a policeman was wounded by a second man as he gave chase. Earlier there was an explosion at the Paris block of flats where M. Jean-Marie Le Pen, leader of the extremist National Front Party, lives. Page 6

Clashes in Madrid

Protests for a swift end to Madrid's five-day-old public transport strike worsened after riot police unleashed themselves on demonstrators, amid rubber bullets, tear gas and smoke bombs. The main political conflict three dispute leaders to jail to await trial. Page 4

Search for canal

Nine British women will set off in January to spend three months crossing the swamps of Colombia, South America, in inflatable craft while filming wildlife and searching for the lost canal of Raspadura. Page 6

Home and ...

Concorde had to turn back to London on its way to Washington yesterday after an hydraulic failure. The aircraft took off again seven hours behind schedule. Collaboration talks, Page 7

Sunflower world record

is being claimed by Mr. Frank Kelland, 67, of Exeter, for a 23 foot 5 inches plant. Page 7

... abroad

President Mubarak of Burundi, Central Africa, has been toppled in a military coup, according to reports in nearby Zaire. Page 6
 Mr. Richard Helms, 64-year-old former director of the Central Intelligence Agency, is reported to have resigned as U.S. Ambassador to Iran. Page 6

CHIEF PRICE CHANGES YESTERDAY

(prices in pence unless otherwise indicated)		
RISES:		
Barratt Devs.	47	+ 3
Berkley Hambro	38	+ 6
Crane's Screw	21	+ 3
De La Rue	190	+ 5
Electrocomponents	80	+ 5
Heath (C.B.I.)	330	+ 6
Ocean Wilsons	127	+ 0
Phillips Lamp	940	+ 25
Redland	66	+ 4
Rugby Portland Cement	40	+ 3
Smith (W.L.)	252	+ 5
Spears & Jackson	53	+ 5
TACE	13	+ 5
FALLS:		
Assoc. Newspapers	103	- 5
BATs Defd.	187	- 8
Daily Mail "A"	172	- 6
Lumpia Secs.	111	- 4
Land Secs.	190	- 3
Plessey	54	- 3
Read Int'l.	170	- 7
Thomson	318	- 9
W.D. & H.O. Wills	478	- 8
W.H. Smith	133	- 0
West Drierstein	224	- 1
West Drierstein	217	- 1

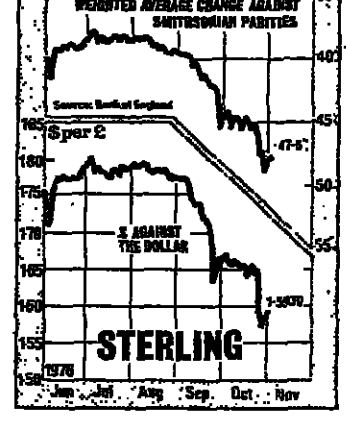
BUSINESS

Lack of support checks rally

● **EQUITY** rally was checked because of an absence of genuine support. FT 30-Share Index fell 2.7 to 283.6. British Funds became unsettled during the morning over fears of even dearer money.

● **GILTS** were resilient. Shorts improved after hours; mediums and longs reverted to overnight list levels after being narrowly mixed. Government Securities Index rose 0.01 to 56.69.

● **STERLING** rose 60 points to \$1.5930. Its weighted depreciation narrowed to 47.6 (47.9) per cent.



● **GOLD** fell \$1 to \$122.52.

Left win in AUEW poll

● **STRONG** Left-wing challenge for the post of president of the Australasian Union of Engineering Workers emerged when Mr. Bob Wright shrugged off earlier election setbacks to snatch a 33,000 majority in a ballot for one of the union's assistant secretaries. Back Page and Page 13

● **PEOPLE** wishing to operate as insurance brokers would have to conform to certain standards and fulfil conditions laid down by the British Insurance Brokers' Council if proposals from the industry on future regulation are accepted by the Government. Page 10

● **CAYENNAH** is looking for a second supermarket chain to buy which would treble the size of its American retailing business. Page 17

● **INQUIRY** into Courtaulds closure of eight factories with the loss of 4,000 jobs is being proposed by the Government. Back Page

● **BRITISH** and French Governments will press ahead with talks on possible collaboration on future submarine civil airliners. Page 8
 The Civil Aviation Authority is to hold a public examination in January into the levels of European air fares in the hope of setting them reduced. The Authority wants to reduce the difference between out-put prices and normal ones on European routes. Page 7

● **PLAN** by British Nuclear Fuels to extend Windscale plant at a cost of £20m. was approved by Cumbria County Council. Page 15

● **JAPANESE** TV manufacturers agreed to reduce exports of sets to Britain next year. Page 8

● **SOUTH AFRICA's** current payments deficit was more than halved in the September quarter from £350m. in the June quarter. Page 6

● **DUTCH** trade balance in the first half of this year did not show a deficit for the first time. Page 6

● **WHITEHEAD** pre-tax profits for first half-year to August 28 up 46.3 per cent to £25.82m. Page 21; Lex

● **REED INTERNATIONAL** pre-tax profits for six months ended September 30 almost doubled to £34.4m. (£17.8m.). Page 21; Lex
 ● **BROOKE** Bond Liebig second-half profits more than doubled to £16.55m. (£7.94m.). Page 20; Lex

Healey to act soon on public sector borrowing cuts

BY RICHARD EVANS, LOBBY EDITOR

Mr. Denis Healey, Chancellor of the Exchequer, confirmed at a private Commons meeting of Labour MPs last night that action would have to be taken to cut the public sector borrowing requirement "within the next few weeks."

The Chancellor, speaking on the eve of the visit to London of the International Monetary Fund negotiating team, gave no hint about whether the package being prepared by Ministers would contain proposals to cut public expenditure, or increase indirect taxation, or both.

But he gave the first indication to worried Labour backbenchers that a further package of measures could be expected following the IMF talks on Britain's application for a £2.3bn. loan.

Members of Labour's backbench economic and finance group, who had invited Mr. Healey to the meeting convinced that an announcement on measures would come either at the end of this month or early in December.

The scene is now set for a continuing battle in the Cabinet and in Whitehall on the contents of a package.

Some Ministers—notably Mr. Anthony Wedgwood Benn, Energy Secretary, and Mr. Peter

Shore, Environment Secretary—have been arguing in Cabinet against any further public spending cuts. But they are far from having won their case.

It was made clear to Mr. Healey at last night's meeting that the Left wing would be severely critical of any further public spending cuts, while members of the moderate Manifesto Group would prefer increases in indirect taxation (for instance VAT up to 10 per cent.) and in excise duties, but would accept further spending cuts if these were necessary to maintain the Government's industrial strategy.

Tribune and Manifesto Group members outlined their differing views to the Chancellor, who continued to insist that the Government's present strategy of planning for the regeneration of industry and export-led growth was the only viable one.

He was again scornful of the Left's demands for widespread import controls and was also unhappy about the Manifesto Group's call for import deposits.

Mr. Healey would agree that industry's cash flow and

would in any event have to be repaid.

The Chancellor admitted that he was deeply concerned at the way the economy had been affected in recent weeks because of a lower growth rate than expected, a higher inflation rate and a disappointing export record.

He was particularly critical of companies that had failed to take advantage of the falling sterling rate to sell abroad, and of companies that had failed to make their goods more competitive by maintaining prices while the exchange rate fell.

Instead, he claimed they had sought to maximise their profits. The Chancellor apparently told the 40 MPs present that he was looking for means of funding the sterling balances, but he gave no indication of how this could be done or the timing of any negotiations.

As an aside, he joked it would be nice to make an announcement on the balances at the same time as confirming the IMF loan.

Recovery could be harmed by fall in confidence

BY ADRIAN HAMILTON

BRITISH INDUSTRY is still on the road to a gradual export-led recovery. But the chances of a sustained upturn may be damaged by a sharp fall in business confidence over the past few months.

This is the broad conclusion of a far from pessimistic quarterly industrial trends survey carried out by the Confederation of British Industry last month.

The survey, which covers about half of British manufacturing exports and employment, is generally regarded as one of the most sensitive indicators of trends in industrial output and confidence.

Its results are particularly relevant at this time because of the doubts being expressed about the pace of the upturn and the state of industry, following the recent rise in interest rates and the fall in the pound.

On the more depressing side, the CBI survey reports a sharp check to the recovery in business confidence which had developed earlier in the year as business has reacted to the various adverse developments of the past few months.

Answers to a questionnaire on liquidity have also aroused concern that the earlier improvement in corporate liquidity is now coming to an end, and that this, too, could restrict the prospects of a sustained growth in output.

Against these highly tentative indications of a change in mood amongst industrialists, however,

the underlying trends in output, new orders and particularly foreign sales remain reasonably good.

Export optimism remains high by historic standards and the proportion of companies expecting to increase over the next four months has been exceeded only once in the 15-year history of the survey.

Investment authorisations are also growing and, while the CBI has revised down its forecasts on capital expenditure marginally in the light of the higher interest rates, it still predicts a 10-15 per cent growth in manufacturing investment in 1977.

Expectations on volume output have slipped a bit since the last survey in July, but the proportion of companies forecasting a rise also remains relatively buoyant.

The firmness of these trends has caused the CBI to reject recent evidence from official statistics of a slow-down in volume export growth and manufacturing output as at least an aberrant or a statistical error.

CBI economists are still confident both that world trade will grow sufficiently strongly to enable British exports to rise by some 10 per cent. in volume next year, and that a very considerable improvement in the balance of payments could occur over the next 18 months as a result of this and North Sea oil.

In interpreting the survey replies, however, the CBI re-

mains at great pains to point out the continuing slowness and patchiness of recovery.

Gross domestic product, it feels, is unlikely to rise more than 3 per cent. next year. In line with other forecasters, it doubts whether unemployment will fall for some time—and it may increase because of the rise in the total labour force.

Replies to questions in the survey on costs make it clear that inflation remains a major problem which may be bringing with it a damaging decline in corporate liquidity.

The pattern of sectoral growth also varies widely, with export-oriented producers of consumer goods such as textiles and vehicles facing better and capital goods manufacturers and the construction-related businesses still lagging well behind.

The results of the Survey are likely to present both good news and bad to the Government, as it negotiates with the IMF team.

On the one hand, the continuing expectation of rising output and export growth by much of industry must be considered encouraging.

On the other, the tentativeness of this recovery, the downturn in confidence and the unemployment picture must raise doubts as to the wisdom of taking further action on taxes, interest rates or public expenditure to dedicate the economy further.

Editorial Comment Page 18
 Survey and tables Page 15

Cash limit curbs on spending to stay

By Peter Riddell, Economics Correspondent

THE GOVERNMENT is taking a tough line in enforcing the cash limits system of control over public spending. This is in spite of a higher rate of inflation than was assumed when the limits were originally set in April.

Mr. Joel Barnett, Chief Secretary to the Treasury, said in a Commons written answer last night: "In view of the present high level of the public sector borrowing requirement, the Government intends that the cash limits should be generally adhered to."

"Only minor exceptions will be made to this rule, and then only after first applying every possible means of absorbing extra expenditure."

This underlines the Government's determination to ensure not only that spending is kept within target levels, in real volume terms but also to keep a tight rein on actual money outlays.

The implication of Mr. Barnett's statement is that some spending departments will have to make cuts in expenditure in real terms in order to keep within the cash limits.

The cash limits, fixed in April for all but local authorities, assumed a 5 per cent. increase in wages over 1976-77. For the non-pay element the implied assumption was the original Government target of single figure inflation by the end of 1976.

Assumptions

While the cost of living is now likely to rise by around 14 per cent. over the period this does not imply a proportionately serious breach of the limits.

This is because the assumptions on pay have been correct and wages are a high proportion of public sector costs.

The main slippage has occurred in programmes with a high import content, such as the National Health Service, purchase of drugs and C.K. contributions to various international activities denominated in foreign currencies. Even so, the volume of imports purchased by the public sector is well under the average for the economy as a whole.

The extent of the potential overrun on the limits is not known but Mr. Leo Pliatsky, the Treasury Second Permanent Secretary in charge of the public sector side, told the Commons Expenditure committee last week: "It would be quite wrong to believe there was a troublesome situation across the board."

Cash limits cover about £28bn. of public expenditure programmes at 1975 survey prices, which is equivalent to well over half of total Government spending.

On the other, the tentativeness of this recovery, the downturn in confidence and the unemployment picture must raise doubts as to the wisdom of taking further action on taxes, interest rates or public expenditure to dedicate the economy further.

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Two sides meet on Rhodesia

Talks begin on date for Zimbabwe

BY BRIDGET BLOOM

GENEVA, Nov. 2.

DISCUSSIONS TO fix a date for Rhodesia's full independence as the State of Zimbabwe began here to-day when the leaders of the four African nationalist delegations met around a single table for the first time.

The five men, under the chairmanship of Mr. Ivor Richard, British Ambassador to the UN, are to meet again in restricted session to-morrow afternoon following a meeting of their legal experts in the morning.

While it is difficult at this stage to predict whether to-day's meeting marks the beginning of real negotiations, there was a general feeling of relief that substantive issues have at last been broached.

Cautious

There were cautious hopes that, as Mr. Richard put it, "hard bargaining" had begun although Mr. Smith, the Rhodesian Premier, reported little progress, and repeated that he intends to return to Salisbury to-morrow.

On a not untypical though pessimistic note, he left open the question of his return. "It depends how long it takes the people here to come to their senses and get to grips with the problem," he said.

To-day's meeting lasted just under two hours and was concerned entirely with the issue of the independence date.

This is the first stage negotiating position of all four African delegations who see the issue as a test of Mr. Smith's real intentions following his September 23 broadcast, when he suggested majority rule within a period of two years.

Integral part

It is understood that no specific dates were mentioned, although it is known that the Africans favour a date which is 12 months or less away. Mr. Smith is believed to have insisted that a date could only be discussed as an integral part of the so-called Kissinger plan.

The Rhodesian raid on nationalist guerrilla camps in Mozambique and the reported escalation of activity in the border warfare seem not to have influenced the talks. This partly because accurate reports on the latest incidents have yet to reach the delegations in Geneva.

The deadlock was broken by a

suggestion from the chair that a date could be fixed after experts work out all the stages before Rhodesia could become fully independent under majority rule.

Legal experts of the five delegations, plus the British, will to-morrow endeavour to fix, for example, the length of time needed to negotiate and appoint an interim government; to organise and complete a constitutional conference; to de-limit constituencies; to draw up a voters' list and hold elections.

This procedure appears to meet the objections of Mr. Smith in that it would automatically involve discussion of other substantive matters which he maintains are in the Kissinger plan. But by the same token it could lead to difficulties, since the Africans have been adamant that an independence date must be fixed before other substantive issues are bridged.

Despite to-day's movement, doubt remains on the future of the conference. Mr. Smith's firm intention to return to Salisbury and to leave his Foreign Minister, Mr. Van der Byl, to lead a much reduced Rhodesian delegation could be a tactical move designed to obscure his intention to negotiate an agreement in which he would get less than his version of the Kissinger plan.

Morale

Mr. Smith has said that he could return here at the drop of a hat, and he may feel at this stage that he needs to bolster white morale.

Against this however is the feeling, strongly projected from the Rhodesian delegation, that Mr. Smith is irritated by what he sees as African delaying tactics and will leave behind Mr. Van der Byl—a man who would be bound to provoke African animosity.

However, it would be wrong to see Rhodesian actions as determined solely by "domestic" considerations. Mr. William Schaefele, the U.S. Assistant Secretary for African Affairs, saw Mr. Smith last night and there are suggestions that there may be a further meeting again to-night.

While Mr. Schaefele has now also seen all other delegation heads, it would be surprising if the United States, as a result of whose initiative this conference is taking place, were not determined to try to keep Mr. Smith or his representative, at the negotiating table.

Fighting in Mozambique
 Back Page

if a Scotsman swallows his pride...



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Kino Tata

by CHRIS DUNKLEY

EUROPEAN NEWS

W. German economy improves

BY ADRIAN DICKS

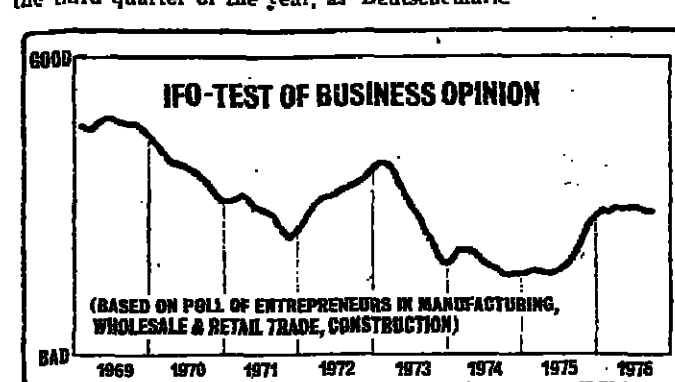
NEW ORDER figures for West Germany's economy, together with a slightly more optimistic mood among businessmen, appear to be leading strength to the view that the economy is finding its second wind after the summer pause.

The Economics Ministry in Bonn reported to-day that new orders during September were up by 2 per cent. on the previous month for industry as a whole. The two months of August and September together showed a 0.5 per cent. fall from June to July, but the Ministry puts this down to the relative decline of new export orders after a small number of very large contracts had pushed these up dramatically.

The most interesting feature of the September orders figures is the strong indication that West German companies are now beginning to increase investment in new plant and equipment. New orders for capital goods from domestic customers rose by a full 7 per cent. during the month, while compared to September, 1975, they were up by 23.6 per cent.

September's new overseas orders for capital goods were up only a little less, and, as a result,

the capital goods industries as a petitive position of West Germany showed a rise in new orders of 32.6 per cent. during the third quarter of the year, as Deutschemark.



compared to the same period in 1975.

There was also a continuing strong trend in export demand for other German products during the month: new orders for basic materials and semi-manufactures increased by 10.5 per cent. and those for consumer goods by 11.5 per cent., according to the official figures. In September, at least, there was no indication of damage to the com-

Nonetheless, industrial production in September rose by only 1 per cent. The capital goods sector was once more in the lead with an increase of 2.5 per cent. while output in other branches was stagnant or slightly down.

These figures may help explain the note of reserve still to be found in the latest survey of business opinion published by the Ifo-Institute of Munich.

BONN, Nov. 2

Although the survey—often regarded as one of the most reliable barometers of the West German economy—reports that businessmen expect some further improvement in conditions, there were also some less optimistic trends to be discerned.

Despite the pointer of the new orders statistics, average orders on hand declined a little from 3 to 2.9 working months.

The Ifo test, as it has often been done in recent months, detected a more pessimistic mood in the capital goods sector than in other branches of the economy. The steel, machine tools and electrical engineering industries once again yielded the most unfavourable reports of business expectations, while the office equipment and data processing industry and the precision engineering and optical industries once more appeared to have the strongest hopes of a further improvement.

Notable among the sectors taking a slightly more cautious view were manufacturers of commercial vehicles, who have shared so far this year in the booming fortunes of the West German private car manufacturers but now seem to see a quieter stretch ahead.

French complaint about EEC subsidies

By David Curry

PARIS, Nov. 2

FRANCE to-day added its voice to those calling for a revision of the Common Market mechanism which subsidises from EEC funds the food imports of countries with devaluing currencies. Speaking at an annual luncheon of the Association of French Foreign Ministers, M. Louis de Guiringaud, the French Foreign Minister, said that the system of paying Monetary Compensation Amounts (MCAs) to maintain the Community's price levels throughout the EEC had never been intended to apply to the present situation, in which the Community was meeting a 44 per cent. of the cost of British food imports from the Common Market.

The MCA mechanism had been designed to work in a regime of fixed parities and to cope with fluctuations of exchange up to 15 per cent. "Those who have to meet the bill for the present subsidy," said M. de Guiringaud, "don't like it."

He did not put forward a French solution, although he mentioned the idea of a 15 per cent. ceiling on MCAs, which are running at £200m. a year, representing about a quarter of the farm budget. The British Government had refused to devalue the green pound—the parity of sterling for agricultural purposes—and hence reduce the need for MCA.

Discussing the Community regime for fishing within the 200-mile EEC zone, to be declared on January 1, M. de Guiringaud indicated that he regarded the problems of international claims for special treatment for their own fishermen as being technically, rather than politically, difficult. He noted that a number of Governments—the mentioned Ireland—had important fishing consequences to think about.

The Foreign Minister affirmed that France would not back down from its decision to supply a nuclear reprocessing plant to Pakistan—a proposal which aroused strong international opposition, particularly from the U.S., on the grounds that it ran counter to efforts to control nuclear proliferation. However, he affirmed equally strongly that France would pursue the parallel policy of seeking ways to prevent the spread of facilities which could be used to manufacture nuclear weapons.

This reflects the decision taken last month by a special ministerial council, presided over by President Pompidou, which called in the wake of a controversy over the Pakistan sale. The council decided that France would be ready to discuss stricter controls over nuclear exports with other suppliers and with importing countries with ambitious nuclear programmes. It also decided to improve this country's own control over nuclear exports, while retaining independence in this field.

Turkey and USSR begin co-operation discussions

BY METIN MUNIR

ANKARA, Nov. 2

CONSULTATIONS are underway here between Turkey and the Soviet Union on drafting a "political document on friendly relations and co-operation," official sources here said to-day. The document is to be signed at a high level meeting between the two States and aims at "strengthening and strengthening relations."

Both Turkish and Soviet officials here confirmed that consultations were being held on the draft of a document Moscow submitted to Ankara several months ago, but refused to be explicit. The decision to sign a document on co-operation was reached between Turkish Prime Minister Süleyman Demirel and Soviet Premier Alexei Kosygin in Ankara during the latter's visit last December.

In 1972, the two States signed a document on the Principles of Good Neighbourliness. Turkish

officials said that consultations were being held to set a date for the signing of the document. Discussions were held in Ankara between Turkish and Soviet officials on the draft of a document Moscow submitted to Ankara several months ago, but refused to be explicit. The decision to sign a document on co-operation was reached between Turkish Prime Minister Süleyman Demirel and Soviet Premier Alexei Kosygin in Ankara during the latter's visit last December.

The negotiations on the document came at a time when Turkey's relations with the West are at a low ebb. Ankara's bitterness over the U.S. arms embargo, which has been in effect for over a year, has recently deepened with the deadlock in its relations with the Common Market. There is, however, that Mr. Demirel's right-wing coalition

Government is preparing to leave the West. Turkish Wicks adds from Zang. Discussions were held in Ankara between Turkish and Soviet officials on the draft of a document Moscow submitted to Ankara several months ago, but refused to be explicit. The decision to sign a document on co-operation was reached between Turkish Prime Minister Süleyman Demirel and Soviet Premier Alexei Kosygin in Ankara during the latter's visit last December.

Reuter reports from Ankara that Greek and Turkish diplomats opened negotiations here on the dispute over the Aegean air space over the Aegean. The Greek Embassy in Ankara has demanded that Turkey have not flown over Greek air space since the Turkish invasion of Cyprus. Turkey has demanded that Aegean air space be equally divided between the two nations.

Mulley in talks on U.K. Rhine Army costs

BY NICHOLAS COLCHESTER

MR. FRED Mulley, British Defence Secretary, ended talks with his West German opposite number, Herr Georg Leber, in Bonn to-day, claiming that he had found German "goodwill" in trying to find some way of assisting the U.K. in meeting the foreign exchange costs of the Army of the Rhine.

Mr. Mulley said Britain could only maintain a full contribution to NATO if its partners helped to stem the decline of sterling. He told a Press conference, after

talks with Herr Leber, that unless problems influencing the pound's slide were solved, Britain will not have the funds to contribute to NATO.

Mr. Mulley said he did not threaten in his talks with Herr Leber to reduce Britain's armed forces in West Germany, but the pressure on sterling led to need for Britain's burden of keeping them there to be shared further. The British Minister explained that he and Herr Leber had not

discussed this question in detail, because it was a matter for foreign Ministers and Finance Ministers, but he added: "We are agreed in believing, as indeed Chancellor Schmidt has already said, that it is a problem that can be solved by a greater part of the discussion was devoted to arms co-operation and standardisation, and in particular the difficult question of standardising tanks and tank components."

Mr. Mulley stressed the prob-

lems created by the fact that the U.K. and West Germany were interested in introducing new tanks now, while Britain, which had just re-equipped itself with the Chieftain, had no interest in new tanks till the late 1980s.

He admitted that these differing requirements made the maintenance of Britain's traditional role as supplier of NATO tank guns "a difficult problem." The talk here had been "frank and helpful" but no decisions had been reached.

Editorial comment, Page 18

Portuguese Socialists avoid an open rupture

BY OUR OWN CORRESPONDENT

LISBON, Nov. 2

THE NATIONAL congress of the Socialist Party has unanimously elected Sr. Mario Soares to a second two-year term as party secretary-general, but produced disaffection by followers of Left-wing Agriculture Minister Sr. Antonio Lopes Cardoso. Criticising recent Government measures to restore factory discipline and limit wage rises, they took about a quarter of the seats on the party's 181-member national political commission. Sr. Soares had privately pressed for a single compromise ticket for the commission.

The congress seemed to open the possibility of Sr. Cardoso's departure, something party moderates have been quietly seeking during recent weeks, along with the departure of Labour Minister Sr. Francisco did not lead to a party schism.

Trying to avoid such a break, Sr. Cardoso declined to join the opposition ticket for the national commission. Sr. Soares skirted the issue in his closing speech at the congress, saying "all's well that ends well," and emphasising the clear victory of his supporters over the hailing Left opposition. "There is now a clearly defined minority and a clearly defined majority, which is proper for a democratic party. Policy is defined by the party majority and its secretary-general," he said.

Now he must continue running the Government against the background of 15 per cent. unemployment, 30 per cent. inflation, dwindling foreign currency reserves, and the test of local elections in December.

Madrid strike worsens with leaders jailed

BY ROGER MATTHEWS

MADRID, Nov. 2

FORECASTS of a swift end to Madrid's five-day-old public transport strike evaporated to-day amid rubber bullets, tear gas, smoke bombs and a decision by the main political court to send three of the dispute leaders to jail.

From before dawn to early afternoon riot police foiled any attempt by the strikers to meet or demonstrate. Several people were injured and the city's main shopping street was shrouded in a cloud of choking tear gas.

The first serious clashes of the day began before 6 a.m. when most of the 7,000 bus drivers and conductors tried to hold a meeting near one of the main municipal depots in the north of the city. They were dispersed during three hours of running battles, in which the violence

seemed to come exclusively from the police side. Efforts continued, meanwhile, to bring out the underground railway workers in solidarity, move anticipated by the authorities who had drafted police into many stations and workshops. Some taxi drivers said they had started a sympathy go-along.

The decision of the Public Order Court to release only four of the strike leaders on bail, while sending the other three to prison to await trial, hinders any solution to the stoppage. Strikers insist all their arrested or sacked colleagues must be reinstated before they will return to work.

The mayor of Madrid has threatened to impose further sanctions on the strikers unless they return to work immediately.

THE CLUB OF ROME

Rich against poor

BY ANTHONY ROBINSON, RECENTLY IN ALGERIA

"RE-SHAPING the international order" is the ambitious title of the latest report to the Club of Rome which has just formed the basis of a week's debate in Algiers on how to head off the prospect of a global clash between rich and poor countries in a world of rapidly rising population, arms proliferation, and frustration.

The idea of the report originated with Sig. Aurelio Peccei, founder and chairman of the Club of Rome, who asked the Dutch Nobel Prize winning economist, Mr. Jan Tinbergen, to investigate and propose solutions to some of the world's most serious problems: the depletion of ocean resources, the reform of the international monetary system, the transfer of technology, trade and other questions. The actual work was done by 21 groups and the entire project was financed by the Dutch Ministry for Development.

The initial spur to the report was the Charter of Economic Rights and Duties of States worked out by the sixth special session of the UN two years ago. Much of the pressure behind the Charter came from the Mexican and Algerian Governments. Both are engaged in the difficult process of rapid industrialisation and face in an extreme form many of the problems created not only by population growth and the domestic results of industrialisation but by what they see as an unfair international institutional set-up.

An international monetary system which they claim more than nullifies the net value of aid by syphoning off financial resources from the kind of countries to the richest, the brain drain of skilled personnel which more than offsets technical and educational aid, the restricted access to developed world markets for Third World industrial exports, limited and expensive access to technology: these and many more are the problems which the Third World believes stem from the present international order.

This is the background to the Algerian Government's decision to convene the Club of Rome conference to discuss the report in Algiers.

The basic assumption behind the Rio report is that the present international order carries within it seeds of a conflict which is not in the interests of either the developed or developing world. It calls for a new framework of mutually beneficial packages—and

approaches. But neither the message nor the contents are particularly new or startling. Its assumptions are similar to those which lie behind the North-South Dialogue, the UNCTAD meetings, the UN Law of the Sea conference, and the work of countless other development agencies. As one observer cruelly remarked, the report pictures a kind of reasonable world which would be possible if the planet were populated by Dutch Social Democrats. It will probably excite little of the controversy which, especially after the Club of Rome's first report, prepared by Professor Meadows back in 1972.

In 1972, the warning about the limits to economic growth constituted by the progressive exhaustion of natural resources displaced both the technocratic and the Third World, which interpreted it as a justification for its continuing poverty. And yet, in spite of the above criticism, and that of participants who observed the absence of any representatives from China (invited but not present), the transnational companies and banks (also invited but not present), and the scarce representation of the central planned Socialist countries, it is still possible to argue that the Rio report, the conference and the Rio Foundation (set up to carry out the recommendations of the report) contain within them a basic message which the world can only ignore at its peril.

Sig. Peccei believes that unless Europe makes a special effort to establish the kind of relations which permit the transfer of technology, know-how and capital, as well as the absorption of Third World labour, the world will find itself in an increasingly vulnerable position as a small, rich minority in an increasingly hostile world which controls its energy and raw material supplies.

That this adjustment process is likely to be a painful one emerged from the speech of the OECD representative to the conference who, in calling for free trade, said that the abolition of tariff and other barriers to Third World industrial imports would cost the jobs of 2 per cent. of the total labour force in developed countries. It would

certainly create a substantial problem of industrial re-conversion and job creation, but would help consumers through lower prices while opening up new opportunities for investment and employment in the developing countries.

Algeria's industry and power minister, Mr. Be Abdessamad, said for many Third World countries when he complained bitterly of the cost and difficulty of obtaining much needed technology and particularly of obtaining it through the transnational companies which, especially after the Club of Rome's first report, prepared by Professor Meadows back in 1972.

The argument that technology is expensive because research and development is an extremely risky and costly business cut little ice. But the approach which various speakers did suggest was for the developed countries to devote more attention to developing countries set up their own R and D facilities. Technology is one area where improved access and re-shaped banks can achieve benefits for the developing countries without loss to the developed countries. But as Professor Robert Triffin pointed out in his contribution to the report, one of the most important priorities for re-shaping is the international monetary system which is heavily loaded against the poor countries at present.

But as the former U.S. Assistant Secretary of State, Mr. Richard Cleveland, pointed out, the institutional shortcomings are not the fault of the developed countries alone. Public opinion in the U.S., he said, was ahead of the Government in recognising the need for a new international approach. But there was strong resistance to giving aid which ended up in the pockets of rich elites in such countries.

Fish talks with Iceland put off

By Robin Reeves

BRUSSELS, Nov. 2

EUROPEAN Community negotiations with Iceland on a new agreement for E trawlers will not open tomorrow as originally planned the Brussels Commission. U.K. urgently needs an arrangement for its distant fleet in place of the short bilateral Oslo agreement, ended the last "cod war" which expires in just over weeks' time.

However, EEC negotiators here to-day told the delay was not politically a cut but was the result of technical problems, including lateness of last week's fisheries agreement. Foreign Ministers of the 12 nations, including the U.K., are expected to meet in Brussels, not only with Canada and the U.S. reciprocal fishing agreement would be fixed very shortly.

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AMERICAN NEWS

U.S. oil-shale projects receive major setback

BY JAY PALMER

ON THE EVE of a presidential election that will also have voters in several key states approving or disapproving plans for the local expansion of nuclear energy supplies, one serious U.S. alternative energy source appears to have received a major setback.

Late yesterday the U.S. Interior Department approved two separate companies' requests to suspend all development operations on two oil-shale projects located on federal land. This suspension for 12 months follows similar Interior Department action a couple of months ago on other developments.

In this case the two consortia apparently requested the immediate suspension because they were encountering insoluble environmental problems in planning the development and were afraid of probably punitive lawsuits if they continued.

The Interior Department said that internal studies by the companies, since confirmed by the Interior authorities, showed that for intermittent periods the development would produce natural air and ground pollution well in excess of minimum federal standards.

Both tracts are in Utah. One

was being developed by a consortium headed by Phillips and the other by Standard Oil of Ohio. The federal Government suspension means an immediate halt in all quarterly lease payments on the property by the two groups.

However, although the two companies did mention the subject, many now believe that the requests for suspension owe more to financial problems than to pollution. Recently, Congress killed plans by the Ford administration and the oil industry that would have provided financial aid for expensive oil-shale projects.

Statistics body probe in Canada

BY VICTOR MACKIE

CANADA'S CHIEF statistician has been asked to conduct an inquiry into alleged irregularities in the Government's statistics body, entered into with anyone outside the Government, Mr. Jean Chretien, Minister of Industry, Trade and

Commerce, announced today. Under questioning in Parliament by Mr. Elmer Mackay, Progressive Conservative MP, Mr. Chretien said he could not reveal details about the inquiry until he was satisfied it had taken place. Chief Statistician

Peter Kirkham has agreed to conduct an inquiry into alleged irregularities in the Government's statistics body, entered into with anyone outside the Government, Mr. Jean Chretien, Minister of Industry, Trade and

Language test may end

BY ROBERT GIBBENS

QUEBEC PREMIER Robert Bourassa is expected to announce soon an end to language tests for pre-school children of non-English immigrants to Quebec.

The language tests are a key issue to the November 15 provincial election. Under Bill 22, the children of non-English immigrants have to pass a Government-operated language test before they are accepted in the English public primary school system.

The tests have been operated for two school years and about half the children have failed. This has aroused anger among Italian and Greek immigrants who say the tests are unfairly applied. "Failed" children are sent to the French-language system.

Immigrants threaten to vote against the ruling Liberal Party in the election unless the tests are modified or withdrawn. Opponents claim the effect is to

make non-English immigrants second-class citizens, denying them a basic human right—the parent's right to choose the language of education for his children.

Premier Bourassa is known to have been adamant about the language tests up to this point, even though he has said he would study their application. However, the chorus of protest and attention being given to the Parti Quebecois opposition in the election campaign, particularly in English-speaking and immigrant ridings in Greater Montreal, is understood to have convinced him to change his mind.

Municipal Affairs Minister Victor Goldbloom says he expects Mr. Bourassa to announce important changes in Bill 22 in the next few days. Other Liberal sources claim he will wait till the last week of the campaign.

On the other hand, recent changes in the region have gathered momentum rapidly. People are moving in and clearing room for themselves before anybody is really sure what risks are entailed. Abroad as much as in Brazil, there is concern about the possible destruction of the region's remaining pure-blood Indian population and its fragile ecological system. A German scientist has pointed out that, if present trends were continued (and, to be fair, there is some determination to change them), there would be no forest left by AD 2003.

But the question, whether development is worth it has been overtaken: the Amazon is going ahead willy-nilly. Road building started at the height of Brazil's economic boom, has advanced by erratic bounds. The 3,000-mile Transamazonian highway, still unfinished, was designed for drought-stricken peasants from the northeast—a settlement policy which Sao Paulo's leading newspaper once described as "inefficient, pointless, and illusory". In any case, it has been overtaken by the unprompted influx of other immigrants, and the settlements agency has problems enough keeping up with them.

Roads now under construction are intended to give better access to mineral deposits and the northern frontiers. Rather than the ribbon colonies of the past, the government is concentrating on selected settlement centres, and on bringing in bigger enterprises to farm the open spaces. Business, which in the 19th century went through a rubber boom (aborted by an Englishman who smuggled seedlings out to Malaya) and rather less heady days of Brazil nuts, is now going into cattle.

In the first of three reports, David White, just back from a journey up the Amazon, examines the dangers of turning the jungle into a desert.

Opening up the back garden of Brazil

FLYING over the Amazon, you can see two different worlds, and the scale of both is impressive. One, still dominant by far, is the unbroken forest, through which one rarely sees the ground, only tree tops and ribbons of river and very rarely and miraculously, a pink strip of road. But in some areas you see nothing but smoke, mile after mile of ground being burnt clear.

In some respects, Amazon development has hardly made a start. Almost nothing is known about what is contained in or what can be done with this immense back garden—half of Brazil, bigger than India, with a third of the world's remaining broad-leaf trees, a fifth of its fresh water, perhaps a big share of its minerals and, throughout most of it, less than one person per square mile.

On the other hand, recent changes in the region have gathered momentum rapidly. People are moving in and clearing room for themselves before anybody is really sure what risks are entailed. Abroad as much as in Brazil, there is concern about the possible destruction of the region's remaining pure-blood Indian population and its fragile ecological system. A German scientist has pointed out that, if present trends were continued (and, to be fair, there is some determination to change them), there would be no forest left by AD 2003.

More than 300 companies have ranching plans approved and supported by the Sudeam development agency—including food groups such as Swift-Armour and Nestlé, and less likely customers such as Liquigas of Italy, which has the biggest ranch (1.5m. acres), and Volkswagen, which started clearing part of its Rio Cristiano property before finding that it needed permission to do so when it had already cut down 40 square miles of forest. It seems that everyone has gone in head-first.

Although a lot is known about the Amazon's flora and fauna, agricultural research is only in its first stages. The first thorough survey of the region's natural resources is being drawn up with an ambitious airborne radar project, using U.S. technical assistance. The "Radam" team is examining soil and forest, defining possible mineral areas, and making maps. The Amazon is still not the world's most amenable region: the team of 630 people registered 58 malaria attacks last year. Since it started in 1971 it has lost 43 of its members, eight helicopters, four aircraft and two boats.

The maps provide the most striking example of how much the Amazon has remained the "great unknown". Last year, "Radam" found a river, a tributary of a tributary of a tributary of the Amazon, 300 miles long. Dozens of other rivers have been discovered or put in their proper places. The iron-rich Serra dos Carajás mountains—originally

marked as running from north to south—in fact lie east-west, and one of Brazil's highest summits, Pico Rondon, was found to be marked 30 miles out of place.

One of the conclusions set the Church on to a collision course with the developers. Now there is indeed a serious risk of creating a desert by cutting down large areas of forest, and that some parts should be left untouched to preserve the ecological balance. The Amazon charges its own batteries, uses its own rain cycle with evaporation from the trees. According to recent research forest clearance can reduce rainfall by a third. With no leaves to drip off, the rain runs down to the rivers, and the shallow soil erodes. For all that, the ecological case against farm development has often been overstated. As is apparent from the "Radam" survey, the region contains a large variety of soils and climates, and many areas that are suitable for cattle and crops.

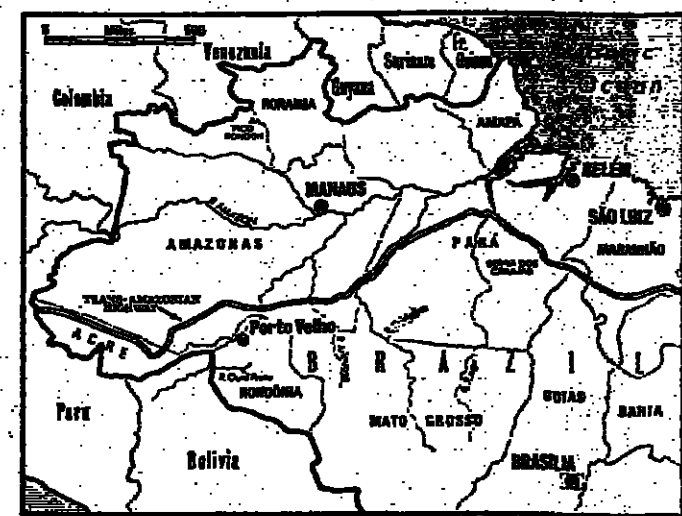
another east-west road is being constructed. The Government has set up four big national Indian parks and a series of reserves and contact posts, but it is still a struggle to uphold the Indian's claim to hunting land. Bilingual teaching is being brought in to reinforce the endangered cultures and, it is hoped, to give the Indians a genuine choice as to their future.

A part director in Rondonia, at odds with the settlement authorities and local farmers, was reasonably optimistic that the two societies could co-exist if the Indians were integrated more into the country's economic life. "You don't destroy his culture," he said, "if you give him a shirt or teach him how to use his land."

The missionaries, however, are more radically opposed to integration, and have incurred the wrath not only of the Government but also of the National Agriculture Confederation, whose chairman recently accused them of subversion.

The problems of the Indians reflect a wider social problem—the disorganised rush for land, the difficulty of governing outlying areas, and the tendency of landowners towards home-rule. Owners of big land holdings are pushing smallholders further north or taking them on as labourers. These sometimes work under conditions of near-slavery. In Acre, there are reports of Indians being used on rubber plantations, paid only in coca—a crude sort of rum.

The conditions of farm labourers and the struggles of small settlers have doubtless contributed to growing discontent with the Government. Opposition has established strongholds in Amazonas, Acre and Rondonia. Sr. Joel Ferreira, an opposition deputy in Brasilia who is tipped to become governor of Amazonas state in elections go ahead in 1978, attributes his support largely to weak local Governments and a lack of continuity in development projects. He points to the shortage of schooling and health facilities in the interior, the lack of technical assistance, and to sloveness in legalising land ownership.



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Sunday	18.15	Rome	10.00



Cost of B-1 bomber said to have risen by 25%

The cost of the controversial B-1 bomber has risen by 25 per cent since the last disclosed figure of \$10m. per aircraft, Reuters reports from Washington.

The U.S. Air Force, which wants 224 of the aircraft was putting pressure on the manufacturers, Rockwell International, to lower the cost, reports said.

They also said that the Air Force was considering reducing its order to help pay Congressional approval, although this would increase the cost of each plane.

The B-1 bomber project has become a major campaign issue, with President Ford supporting the Democratic challenger Jimmy Carter condemning it as wasteful.

The Pentagon is due to make its final recommendation on the construction programme later this month, although Congress has restricted the Government from taking a decision until next February.

Helsinki pact monitoring

The State Department has said that three executive branch members of a Congressional-mandated commission for monitoring compliance with the East-West Helsinki Accord will not take part in the panels meetings with the Soviet Union and 24 other Communist and Western countries.

UPI reports from Washington, in an unusually stiff statement, the Department accused commission chairman Rep. Dan Rostenkowski (Democrat-Ill.) of making an "outrageously erroneous statement" on the eve of the Presidential election "by accusing the Department of lack of cooperation."

Mr. Rostenkowski, in a statement in Miami, had termed Secretary of State Henry Kissinger's instructions to the executive branch members to "obtain from the meetings a 'deeply regrettable, last-minute policy reversal'."

Jamaica shooting

Jamaican Opposition leader Edward Seaga and former Prime Minister Hugh Shearer came under a blast of shotgun fire when their campaign motorcade passed a local headquarters of the ruling People's National Party (PNP) on Monday night, police said in Kingston, Reuters reports.

Mr. Seaga nor Mr. Shearer was hit but 10 people were injured, six seriously, police said. A hospital spokesman said two men were hit in the face. Opposition supporters in the motorcade chased off the gunmen and then burned down the PNP office in York Town, Clarendon, about 45 miles from Kingston.

Canada fishing zone

The Canadian Cabinet has issued a formal order proclaiming a 200-mile offshore fisheries zone, effective on January 1. Reuters reports from Ottawa. The order gives the 60 days' notice required under a 1971 law to bring the zone into effect. The Cabinet ruling says negotiations are under way with the U.S., France and Denmark to determine where Canadian zones conflict with those of other countries.

'Chicken war' could end this week

WASHINGTON, Nov. 2.

A final solution to a longstanding "chicken war" trade dispute between the United States and the European Common Market may be reached late this week, a White House aide said.

A spokesman in the office of the White House Special Trade Representative said officials here are hoping to hear from Brussels that the Common Market has offered to reduce tariffs on American turkey parts.

If "substantial" offer is received, the U.S. will allow a two-year-old cut in its tariffs on some French brandies to continue. If not, the brandy tariffs will be raised.

The dispute goes back to the early 1960s when the Common Market moved to protect its own farmers by raising import levies against a thriving export trade for American chicken and

turkey. The U.S. retaliated in what became known as the "chicken war" by raising duties on some European cars and other products including brandy.

About two years ago, hoping to effect a compromise, American officials took the first step by reducing the high tariffs on some French brandies. After a long period in which no reciprocal move came from the Common Market, spokesmen announced the brandy duties would be reimposed soon unless something was done.

A spokesman said a team of American technical experts, who discussed a possible compromise with European leaders, returned last week-end from Brussels and word of a final European offer is expected quickly.

Esquire magazine gains

BY OUR OWN CORRESPONDENT NEW YORK, Nov. 2.

ESQUIRE magazine, despite a sharp drop in total circulation, appears to have been the strongest gainer in terms of total 1976 magazine readership. But as usual, those U.S. magazines which fared less well in Simmons Associates annual study of circulation and readership are hotly disputing the accuracy and basis of the survey.

The Simmons survey is probably the most important and the most influential of the three regular annual studies of the total number and identities of those who read magazines. These studies collectively are known to carry a major influence on the way advertisers spend their money.

The 1976-77 study shows that Esquire, a major loser last year, has managed to increase its average total readership from 4.1m. to 4.6m. This came about

because of an increase in the average number of readers per copy since actual total circulation fell from 1,250,000 to about 1m.

This year, according to Simmons, the head-on battle for total readership between Time magazine and Newsweek that existed 12 months ago has been more or less won by Time. Although Newsweek is reported to have a higher number of readers per copy, Time's larger total circulation (4.5m. to 3m.) leaves it well in the lead in terms of readership.

The only other notably strong performer this year was the New Yorker with a total readership of around the 20m. mark. This compares to only about 10m. two years ago and reflects strong rises in both circulation and the number of readers per copy.

Barbados plot alleged

BY OUR OWN CORRESPONDENT BRIDGETOWN, Nov. 2.

THE BARBADOS Government—in office for only two months—has uncovered a plot aimed at its overthrow. Prime Minister Mr. Tom Adams has said in a radio and television broadcast.

Mr. Adams said that the conspiracy involved "notorious" rather than "just well-known" Barbadian whom he did not name but who has been detained by police in the nearby French island of Martinique aboard a launch laden with guns and ammunition, two Americans who have been deported from Barbados and two members of the opposition Democratic Labour Party, which lost the September 2 general elections after 15 consecutive years in power.

The Prime Minister hinted that his government would seek legislative approval soon for increased powers to deal with subversion. His government, he said, wanted to ensure that confidence in the people of Barbados and in the

Ex-Minister indicted

An Argentinian Federal judge has indicted Sr. Jose Gelsbard, one of the many Economy Ministers during the Peronist regime, for embezzlement and misuse of public funds in connection with a Peronist charity organisation, the "Solidarity Crusade". Robert Lindley writes from Buenos Aires. Previously the military regime had stripped Sr. Gelsbard of his citizenship. He was born in Poland and is believed to be in the United States.

Spelling 1520

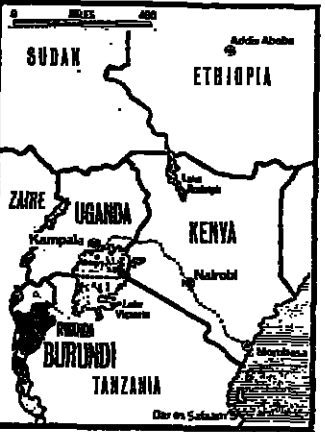
OVERSEAS NEWS

Army coup overthrows President in Burundi

By Our Staff

THE Ten-year-old regime of President Michel Micombero was overthrown on Monday in a bloodless coup by a group of army officers led by Lt. Col. Ntare Ngabire, who took over as head of state.

The radio in the capital, Bujumbura, monitored in Kinshasa, yesterday broadcast an army communiqué announcing that President Micombero and the commander in chief of the Burundi armed forces, Lt. Col. Thomas Ndirakobuca, were stripped of all their functions and that the country's sole political party, the Uprona, was dissolved. All



members of Micombero's cabinet are believed to have been ousted.

All telephone and cable communications between Burundi and the outside world were cut and a dusk to dawn curfew imposed, the communiqué said. It accused the 38-year-old President of taking too much personal power while allowing the economy "to go adrift" pulled in all directions by multiple cliques and selfish politicians, greedy for personal power and material goods.

The coup culminates ten years of violent and divisive rule during which hundreds of thousands were killed and tens of thousands were fled to neighbouring countries.

President Micombero, a member of the minority ruling Tutsi tribe, emerged from the Brussels Military Academy as a police officer with the rank of captain in 1962 when Burundi received its independence from Belgium. On his return to Burundi, he transferred to the army and quickly rose to the post of army commander in chief. In 1966, he seized power, overthrowing the 19-year-old King Mwami Ntare V and declaring a republic.

ON OTHER PAGES

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MOROCCAN POLITICS

Experiment with democracy

By Paul Betts

MOROCCO is about to embark on its latest experiment in democracy. After nearly seven years of absolute and illiberal rule, King Hassan II has announced a complicated electoral programme that is to open on November 12 with local elections in the 16 regions of the kingdom, including the newly incorporated territories of the former Spanish Sahara, and will end 12 months later when the country's first time since 1970, will be convened. Before then, elections to trade unions and other professional bodies will be held, followed by Parliamentary elections.

The elections have already been the object of a lavish public relations campaign. Anxious to show the world that this time he actually intends to put the country on a democratic path, the King has even arranged for them interviews with leading Left-wing personalities. For the first time since the attempt on his life at Skirat five years ago, he has ventured out on horseback from his palace to the Mechouar Mosque in Rabat on the feast of Aïd el Fitr which marks the end of Ramadan.

Last month, the King presided at the first meeting of a special Council of the Kingdom, representing the spread of political opinion in the country and appointed to ensure, in the King's words, that the elections are conducted in a free and impartial atmosphere.

His experiment has been given a cautious welcome in Morocco. Elections have been postponed on two previous occasions. Opposition leaders are already questioning how much actual power the new Parliament will have. Although the aim is to give greater regional participation in government and wider representation by allowing all nine Moroccan political parties—including the Communist Party for Progress and Socialism—to put forward candidates, they fear, is unlikely to prove much more than a rubber stamp. The King, according to the Constitution, will continue to choose the Government. At the same time, through Article 38 of the Constitution, modelled on Article 16 of the Gaullist Constitution of France, he will retain the power to dissolve Parliament and institute a state of emergency and direct rule.

South African payments balance starts to improve

By GRAHAM HATTON

JOHANNESBURG, Nov. 2

SOUTH AFRICA's current payments deficit was more than halved in the September quarter, from R490 (£250m), in the June quarter, the Reserve Bank governor Dr. T. W. De Jong said in Pretoria today.

Addressing stockholders of the National Finance Corporation, of which he is chairman, he explained that the provisional balance of payments estimated also indicated that the net inflow of foreign capital had remained on the same level as during the June quarter.

The foreign reserves dropped in the September quarter by only R120m, compared with a fall of R395m in the June quarter. In fact, the reserves actually increased in September and October, those held by the Reserve Bank showing a gain of R83m.

Various policy measures have started to have a corrective effect on the economy, the governor said. Evidence of this was the fact that the banks' claims on the Government were sharply reduced during the September quarter, and although bank credit to the private sector again increased, the quantity of money and near-money actually decreased during this period.

The governor added: "While the favourable developments are welcome indeed, they do not mean that we have reached the stage where a relaxation of monetary and fiscal policies can be considered—all the more so as the present rate of inflation of more than 11 per cent. remains unacceptably high. What can be said is that during the

past two months the severe pressure on the country's gold and foreign exchange reserves has definitely eased."

Dr. De Jong said it would be unwise at this stage to conclude that the turning point in the balance of payments had already been reached. The improvement in the current deficit would continue, particularly if the price of gold continued to show its recent strength, but a question mark hung over further developments in the economies of the industrial world.

As far as the capital account of the balance of payments was concerned, the authorities had recently been largely successful in renewing outstanding foreign loans and some new loans had also been arranged.

Lebanon Right to accept troops

By IHSAN HIJAZI

BEIRUT, Nov. 2

RIGHT-WING Christians are reported to have agreed finally to allow the Arab peace-keeping forces to enter the areas which they hold to ensure the re-opening of public highways.

Their assent followed a mission here yesterday by Mr. Zaid Rifai, a former Jordanian Premier who came as a special envoy of King Hussein, according to informed sources. After Mr. Rifai met President Elias Sarkis and Christian leaders, Mr. Camille Chamoun, head of the National Liberal Party, declared the alliance had decided to take a positive stand regarding the implementation of Arab summit resolutions.

Mr. Chamoun was the first prominent Christian leader to rule out the admission of Arab forces to areas controlled by the right-wing militias. He has been a

close friend of the Hashemite monarch for many years.

It is believed that King Hussein decided to use his good offices with Mr. Chamoun after the latter had turned deaf ear to Syrian requests for entry of Arab troops to the Christian regions.

The Jordanian mission, however, has evoked Palestinian apprehensions. Commando leaders were quoted in the Press today as recalling the suppression of the guerrilla movement in Jordan in 1970. Mr. Nayef Hawatmeh, the head of the Marxist Democratic Front for the Liberation of Palestine, said that Jordan is still prepared to take part in any scheme aimed against the guerrillas.

Mr. Hani al-Hassan, a political adviser to Mr. Yassir Arafat, chairman of the Palestine Liberation Organisation, warned that

the "conspiracy against the commando movement may take the form of assassinations."

Just the same, the reported Right-wing agreement to co-operate with the Arab peace-keeping force is seen as a major development in carrying out the peace plan recommended by the two Arab summit conferences last month.

Dr. Hassan Sabry El Kholy, the Arab League envoy, today called on President Sarkis and submitted a plan for enforcing the Lebanese peace. The plan had been laid down after two days of talks between Arab commanders and military aides of the Lebanese President.

Reuter reports from Beirut: The warring sides clashed early today in some of the heaviest overnight fighting in the capital since the latest ceasefire took effect on October 21.

Egypt will spend 20% more on defence

CAIRO, Nov. 2

EGYPT'S CABINET has approved a draft \$17.12bn. budget for the fiscal year beginning in January.

The Communist-controlled Press reported today that appropriations for defence will increase by 20 per cent. over last year's budget. The exact figure for military spending is usually kept secret but it is generally believed to account for one-third of the total appropriation.

Saudi Arabia and the Gulf states are financing most of Egypt's arms purchases. Appropriations for defence were increased by 20 per cent. to face the current unstable circumstances in the Middle East, the semi-official Al-Ahram newspaper reported.

The new budget lowers the deficit to \$2.55bn, anticipating loans and aid as well as increased customs duties to cover the difference. Foreign experts believe that Egyptian

Egyptian Foreign Minister Ismail Fahmy arrived in Sofia yesterday on a special mission intended to ease Egypt's strained relations with the Soviet Union. He will have talks with Soviet Foreign Minister Andrei Gromyko, probably spread over two days.

Estimates of deficits are inflated. Egypt is currently negotiating with the Chase Manhattan Bank for \$250m. loan to cover part of the deficit. It is understood, Saudi Arabia, Kuwait, Qatar and the United Arab Emirates, the

participants in the Gulf organisation for the Development of Egypt, have apparently agreed to guarantee this loan.

The organisation was established early this year with a capital of \$2bn. to develop Egypt's sagging economy, and with promises to help raise a remaining \$10bn. that Egypt has requested from the Arabs.

Investments in the proposed budget increased to \$3.25bn. from \$2.03bn. allocated last year. War emergency fund appropriations are \$2.06bn. compared with \$1.6bn. — in case of war the government uses this fund for such things as first aid, medicine and internal defences.

The draft budget goes to Parliament to be debated and voted on within two weeks. AP-DJ

Leyland may win foundry contract in Venezuela

By Kenneth Gooding

CIUDAD (Guyana), Nov. 2

BRITISH LEYLAND has been commissioned by the Venezuelan Government to design and construct a foundry to produce up to 100,000 castings a year.

The project, known as the "foundry project", is being supervised by the State-owned Venezuelan Corporation of Guyana (CVG).

Private sector sources suggest that Leyland will almost certainly win the contract to supervise construction of the foundry. An announcement would be timed to coincide with the visit to the U.K. of President Carlos Andres Perez later in November.

This would represent a major breakthrough for U.K. know-how in Venezuela's massive industrialisation programme. Dr. Gamboa said that Leyland is also considered as a possible shareholder in the project which in any case would be only 49 per cent. owned by CVG.

The foundry scheme is linked with Venezuela's plans to produce diesel engines and tractors, and it will have a 50,000 tonnes a year capacity and make diesel engine blocks, among other things.

It is expected that half this output will be exported and fed into other manufacturing operations of John Deere, the U.S. group which has a 20 per cent. stake in the tractor plant and is providing technology.

There has been some criticism from private sector importers about the Government decision to set up the tractor plant. But Dr. Gamboa insists that demand is growing so rapidly that Venezuela will be a 7,000 unit a year market for the right size to support a factory of its own.

There will have to be some degree of protection against imported tractors in the early stages, however, perhaps in the form of subsidised interest rates to farmers buying locally-built machines, he added. In five years the plant should have squeezed out all imported tractors according to private sector industrialists.

U.K. urged to step up exports to S. Korea

By Richard Hall

MR. EDMUND DELL, Secretary of State for Trade, complained yesterday of an "ignorance gap" between Britain and South Korea. He said that many more British companies would be trading in Korea if they realised the potential there.

Speaking at a luncheon arranged by the Korean Embassy for businessmen and bankers with Far East interests, Mr. Dell pointed out that Britain had only a 2 per cent share of Korea's trade. "We do not have enough medium-term and cash business there," he said.

At the moment, trade between the two countries was running at one to one in Korea's favour. "Every sector of British industry should be aware of the possibilities in Korea," said the Minister.

He urged South Korea to study Britain as a source of supply, especially for technology and capital goods. The City of London expertise should not be overlooked.

However, although Mr. Dell asserted that conditions existed for a considerable expansion of British-Korean trade, several businessmen at the gathering complained about the official deterrents which exporters to Korea have to contend with.

● The Export Credits Guarantee Department has guaranteed a \$13m. loan which Leyland Brothers, acting on behalf of Barclays Bank, has made available to Omsan Copper Refinery, South Korea.

● The loan will help finance a contract won by Daejeon Power as part of a three company consortium which is to build a copper smelting and refinery complex near Pusan.

£35m. Kenyan order for Bookers

Financial Times Reporter

BOOKER MCCONNELL announces that it has been engaged, through two of its subsidiary companies, Bookers Agricultural and Technical Services and Fletcher Stewart, to undertake a £35m. expansion of the Mumias Sugar Company in Kenya. This project was developed on behalf of the Government of Kenya by Bookers Agricultural and Technical Services, which has provided on-going technical and management services since 1971.

Fletcher and Stewart also built and erected the factory, which commenced operations in July, 1973.

The expansion will increase production to 150,000 tons of sugar a year by 1981. The factory is currently producing 60,000 tons of sugar a year, having only recently been extended to produce up to 75,000 tons a year. The further expansion of the factory will take its grinding capacity from 125 tons up to 300 tons of cane per hour, thus enabling the company to produce up to 180,000 tons of sugar a year.

Japan will send fewer TVs to British market

By MAX WILKINSON, INDUSTRIAL STAFF

JAPANESE manufacturers have agreed to reduce export sales of colour televisions to Britain next year because they accept that the total market will be lower.

Agreement was reached yesterday between the Electronics Industry Association of Japan and representatives of British manufacturers, led by Lord Thorneycroft, president of the Radio Industry Council.

The British delegation went to Tokyo for two days' talks to reach a voluntary agreement after the Department of Trade refused selective import controls on Japanese electronic goods.

After the talks Lord Thorneycroft said: "Things might be a little easier" for the U.K. industry, particularly in the black and white sector.

Detailed figures were not released by either side, but the

indications are that the Japanese sets from Taiwan, which will have agreed to hold the export sales of colour televisions to Britain at the present level of about 10 per cent. of the market.

This implies imports of about 130,000 Japanese colour sets next year, on the pessimistic assumption that the total market will fall to 1.3m. This would be a substantial reduction on the level of imports for 1975 which was 165,000 sets.

Japanese imports of colour sets have been about 8 per cent. of the total market for five years but dropped to 5.4 per cent. in the first nine months of 1978.

British manufacturers also to increase their share of the sales of portable black and white sets in the home market from the present 34 per cent. to about 60 per cent.

The Government previously announced import controls on of 40 per cent.

Philips has agreed to reduce imports from its Singapore factory, in line with the reductions agreed by the Japanese. Indications are that the Japanese will reduce their share of the portable monochrome market from 25 per cent. to about 20 per cent. Total sales in the U.K. were 394,000 portable monochrome sets in the first six months of 1978.

This would mean restricting their exports to Britain to about 150,000, compared with the present 215,000. Talks were held about Japanese imports of music centres, a growing field in which British manufacturers are anxious to increase their present market share announced import controls on of 40 per cent.

Keidanren talks on EEC pledge

By CHARLES SMITH, FAR EAST EDITOR

TOKYO, Nov. 2

THE KEIDANREN (Japan Federation of Economic Organisations), whose recent mission to Europe alerted the Japanese to EEC resentments about the pace of Japanese exports, is to hold consultations on Friday with members of the six major industries regarding the principle "trouble makers" in the European market.

The five are: steel, cars, ships, electrical machinery and ball bearings. In addition, the Friday consultations will include members of the six major industries and pharmaceuticals industries.

Friday's meetings will take place against the background of surprise announcements by Japanese businessmen about the commitment apparently made to the EEC Commission by the

Keidanren president, Mr. Toshio Doko, to draw up proposals for restraining exports by certain major industries to Europe.

Reactions in some industries, such as motor cars, steel, and shipbuilding, are already in force on Japanese exports to certain countries (for example Britain) and that explicit restraints would not be in the industry's interests.

The European's position is that steel industry's position is that already restraining their shipbuilding and the numerous smaller companies cannot be placed under a practicable control official bureaucratic line has system. A similar point is being made by the Ministry of International Trade and Industry where the

Ministry of International Trade and Industry where the Japanese businessmen are saying privately that Mr. Doko simply did not know what he was talking about when (or if) he promised specific and concrete restraints to the Japanese exporters. The Keidanren leader however may take the view that it is the Japanese exporters who have not appreciated the dangers of the situation now developing in the Japanese market.

Mr. Doko's point of view is that the European's position is that already restraining their shipbuilding and the numerous smaller companies cannot be placed under a practicable control official bureaucratic line has system. A similar point is being made by the Ministry of International Trade and Industry where the

W. Germany in Polish copper deal

By LESLIE COLT

BERLIN, Nov. 2

WEST GERMANY will import 40,000 tons of electrolytic copper annually from Poland over the next 12 years under an agreement signed today in Warsaw between a West German consortium headed by Metallgesellschaft AG of Frankfurt, a metals and engineering company, and Poland's Intermetal and Elektrim agencies.

The annual value of the West German copper imports from Poland are reported to be less than those taking place in some DM300m. with prices to be determined by London Metal Africa.

Handlowy W. Warszawa S.A. to Exchange quotations, Polish demand for the development of reserves will be in the food and raw materials, in particular copper reserves. The most promising of them, believed to be Europe's largest, are in the Lubin-Glogow basin in S.W. Poland but the great depth of the deposits makes extraction very costly.

The annual value of the West German copper imports from Poland are reported to be less than those taking place in some DM300m. with prices to be determined by London Metal Africa.

Dutch trade in balance

By MICHAEL VAN OS

AMSTERDAM, Nov. 2

THE DUTCH trade balance in the first half of this year ceased to show a deficit for the first time in history the Economies Ministry reports. Exports and imports each totalled Fl. 51.5bn. whereas last year's figures were Fl. 48.5bn. and Fl. 44.5bn. respectively in the first half of last year.

The Ministry said that, measured by volume, first-half foreign trade, including trade with two Benelux partners, has gone up about 10 per cent. compared with the same 1978 half

and the value has increased around 15 per cent. The fact that the very small trade deficit of Fl. 1bn. in both the two preceding half-year periods was finally wiped out in the second half of 1978 is largely attributable to the impact of natural gas exports.

Besides accounting for exports worth nearly Fl. 5bn. there is also the substantial impact of gas on import replacement. The "energy balance" is therefore virtually in balance. In 1968 the last year before ships and aircraft).

natural gas production in Holland had any significance, the Dutch balance showed a deficit of Fl. 9.9bn. in a total trade balance deficit of Fl. 3.4bn.

The Economies Ministry added in its comments that, compared with the first half of 1975 the improvement in the first half of this year is evenly shared by a further improvement of the agricultural export surplus and a decline in the deficit for industrial products (excluding energy).

NOTICE OF REDEMPTION

To the Holders of

ENTE NAZIONALE IDROCARBURI

E.N.I.

(National Hydrocarbons Authority)

6 3/4 % Sinking Fund Debentures due June 1, 1988

NOTICE IS HEREBY GIVEN that, pursuant to the provisions of the Sinking Fund for the Debentures of the above-described issue, Morgan Guaranty Trust Company of New York, as Fiscal Agent, has selected by lot for redemption on December 1, 1978 at the principal amount thereof \$465,000 principal amount of said Debentures bearing the following serial numbers:

DEBENTURES OF U.S. \$1,000 EACH													
M-02	10-21	3695	4999	3568	6236	7180	8093	10599	12730	18630	21395	25736	28928
10-22	3697	4617	3580	6240	7184	8097	10603	12734	18634	21399	25740	28932	
10-23	3702	4703	3684	6244	7188	8101	10607	12738	18638	21403	25744	28936	
10-24	3707	4793	3694	6248	7192	8105	10611	12742	18642	21407	25748	28940	
10-25	3712	4883	3704	6252	7196	8109	10615	12746	18646	21411	25752	28944	
10-26	3717	4973	3714	6256	7200	8113	10619	12750	18650	21415	25756	28948	
10-27	3722	5063	3724	6260	7204	8117	10623	12754	18654	21419	25760	28952	
10-28	3727	5153	3734	6264	7208	8121	10627	12758	18658	21423	25764	28956	
10-29	3732	5243	3744	6268	7212	8125	10631	12762	18662	21427	25768	28960	
10-30	3737	5333	3754	6272	7216	8129	10635	12766	18666	21431	25772	28964	
10-31	3742	5423	3764	6276	7220	8133	10639	12770	18670	21435	25776	28968	
10-32	3747	5513	3774	6280	7224	8137	10643	12774	18674	21439	25780	28972	
10-33	3752	5603	3784	6284	7228	8141	10647	12778	18678	21443	25784	28976	
10-34	3757	5693	3794	6288	7232	8145	10651	12782	18682	21447	25788	28980	
10-35	3762	5783	3804	6292	7236	8149	10655	12786	18686	21451	25792	28984	
10-36	3767	5873	3814	6296	7240	8153	10659	12790	18690	21455	25796	28988	
10-37	3772	5963	3824	6300	7244	8157	10663	12794	18694	21459	25800	28992	
10-38	3777	6053	3834	6304	7248	8161	10667	12798	18698	21463	25804	28996	
10-39	3782	6143	3844	6308	7252	8165	10671	12802	18702	21467	25808	29000	
10-40	3787	6233	3854	6312	7256	8169	10675	12806	18706	21471	25812	29004	
10-41	3792	6323	3864	6316	7260	8173	10679	12810	18710	21475	25816	29008	
10-42	3797	6413	3874	6320	7264	8177	10683	12814	18714	21479	25820	29012	
10-43	3802	6503	3884	6324	7268	8181	10687	12818	18718	21483	25824	29016	
10-44	3807	6593	3894	6328	7272	8185	10691	12822	18722	21487	25828	29020	
10-45	3812	6683	3904	6332	7276	8189	10695	12826	18726	21491	25832	29024	
10-46	3817	6773	3914	6336	7280	8193	10699	12830	18730	21495	25836	29028	
10-47	3822	6863	3924	6340	7284	8197	10703	12834	18734	21499	25840	29032	
10-48	3827	6953	3934	6344	7288	8201	10707	12838	18738	21503	25844	29036	
10-49	3832	7043	3944	6348	7292	8205	10711	12842	18742	21507	25848	29040	
10-50	3837	7133	3954	6352	7296	8209	10715	12846	18746	21511	25852	29044	
10-51	3842	7223	3964	6356	7300	8213	10719	12850	18750	21515	25856	29048	
10-52	3847	7313	3974	6360	7304	8217	10723	12854	18754	21519	25860	29052	
10-53	3852	7403	3984	6364	7308	8221	10727	12858	18758	21523	25864	29056	
10-54	3857	7493	3994	6368	7312	8225	10731	12862	18762	21527	25868	29060	
10-55	3862	7583	4004	6372	7316	8229	10735	12866	18766	21531	25872	29064	
10-56	3867	7673	4014	6376	7320	8233	10739	12870	18770	21535	25876	29068	
10-57	3872	7763	4024	6380	7324	8237	10743	12874	18774	21539	25880	29072	
10-58	3877	7853	4034	6384	7328	8241	10747	12878	18778	21543	25884	29076	
10-59	3882	7943	4044	6388	7332	8245	10751	12882	18782	21547	25888	29080	
10-60	3887	8033	4054	6392	7336	8249	10755	12886	18786	21551	25892	29084	
10-61	3892	8123	4064	6396	7340	8253	10759	12890	18790	21555	25896	29088	
10-62	3897	8213	4074	6400	7344	8257	10763	12894	18794	21559	25900	29092	
10-63	3902	8303	4084	6404	7348	8261	10767	12898	18798	21563	25904	29096	
10-64	3907	8393	4094	6408	7352	8265	10771	12902	18802	21567	25908	29100	
10-65	3912	8483	4104	6412	7356	8269	10775	12906	18806	21571	25912	29104	
10-66	3917	8573	4114	6416	7360	8273	10779	12910	18810	21575	25916	29108	
10-67	3922	8663	4124	6420	7364	8277	10783	12914	18814	21579	25920	29112	
10-68	3927	8753	4134	6424	7368	8281	10787	12918	18818	21583	25924	29116	
10-69	3932	8843	4144	6428	7372	8285	10791	12922	18822	21587	25928	29120	
10-70	3937	8933	4154	6432	7376	8289	10795	12926	18826	21591	25932	29124	
10-71	3942	9023	4164	6436	7380	8293	10799	12930	18830	21595	25936	29128	
10-72	3947	9113	4174	6440	7384	8297	10803	12934	18834	21599	25940	29132	
10-73	3952	9203	4184	6444	7388	8301	10807	12938	18838	21603	25944	29136	
10-74	3957	9293	4194	6448	7392	8305	10811	12942	18842	21607	25948	29140	
10-75	3962	9383	4204	6452	7396	8309	10815	12946	18846	21611	25952	29144	
10-76	3967	9473	4214	6456	7400	8313	10819	12950	18850	21615	25956	29148	
10-77	3972	9563	4224	6460	7404	8317	10823	12954	18854	21619	25960	29152	
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10-79	3982	9743	4244	6468	7412	8325	10831	12962	18862	21627	25968	29160	
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10-90	4037	10733	4354	6512	7456	8369	10875	13006	18906	21671	26012	29204	
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10-93	4052	11003	4384	6524	7468	8381	10887	13018	18918	21683	26024	29216	
10-94	4057	11093	4394	6528	7472	8385	10891	13022	18922	21687	26028	29220	
10-95	4062	11183	4404	6532	7476	8389	10895	13026	18926	21691	26032	29224	
10-96	4067	11273	4414	6536	7480	8393	10899	13030	18930	21695	26036	29228	
10-97	4072	11363	4424	6540	7484	8397	10903	13034	18934	21699	26040	29232	
10-98	4077	11453	4434	6544	7488	8401	10907	13038	18938	21703	26044	29236	
10-99	4082	11543	4444	6548	7492	8405	10911	13042	18942	21707	26048	29240	
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10-102	4097	11813	4474	6560	7504	8417	10923	13054	18954	21719	26060	29252	
10-103	4102	11903	4484	6564	7508	8421	10927	13058	18958	21723	26064	29256	
10-104	4107	11993	4494	6568	7512	8425	10931	13062	18962	21727	26068	29260	
10-105	4112	12083	4504	6572	7516	8429	10935	13066	18966	21731	26072	29264	
10-106	4117	12173	4514	6576	7520	8433	10939	13070	18970	21735	26076	29268	
10-107	4122	12263	4524	6580	7524	8437	10943	13074	18974	21739	26080	29272	
10-108	4127	12353	4534	6584	7528	8441	10947	13078	18978	21743	26084	29276	
10-109	4132	12443	4544	6588	7532	8445	10951	13082	18982	21747	26088	29280	
10-110	4137	12533	4554	6592	7536	8449	10955	13086	18986	21751	26092	29284	
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10-112	4147	12713	4574	6600	7544	8457	10963	13094	18994	21759	26100	29292	
10-113	4152	12803	4584	6604	7548	8461	10967	13098	18998	21763	26104	29296	
10-114	4157	12893	4594	6608	7552	8465	10971	13102	19002	21767	26108	29300	
10-115	4162	12983	4604	6612	7556	8469	10975	13106	19006	21771	26112	29304	
10-116	4167	13073	4614	6616	7560	8473	10979	13110	19010	21775	26116	29308	
10													

Europe air fares inquiry set for mid-January

The U.S. Civil Aeronautics Board, for example, has no hesitation in rejecting IATA-approved fares if it feels that the airlines are charging an unsatisfactory or counter to its own policies. So far, the authority, which approves international fares, has not taken such a hard line.

at too high. It is that which is seeking is the widest possible consensus of views from airlines and the travelling public on how the fares can be cut, by how much.

The proposed public examination is intended to enable any interested in cheaper fares submit their views.

When it has a detailed understanding of the airlines and what they want, the authority is better placed to insist on the airlines, in their own negotiations in IATA, to implement cheaper fares.

There are now signs of which the inquiry is one—that it intends to be much tougher.

It bases its case on the fact that in many instances it can cost more to fly in Europe than it does to cross the North Atlantic.

The economy round-trip rate between London and Athens, for example, is £284, for about 2,000 miles return, whereas the economy "work" fare London-New York is £375 for about 7,000 miles' flying.

The authority's position is less strong than it might be because of the depreciation of

welcome to attend it and submit their views.

Its aim is to arrive at some kind of policy that the U.K. airlines, mainly British Airways and British Caledonian, can put in the next session of IATA negotiations, aimed at settling European air fares to become effective from April 1.

By holding the meeting in mid-January, the authority feels that it is allowing enough time for the necessary talks before any new fares proposed come into operation for the summer season.

Aviation Authority moves to even out fare prices

E CIVIL AVIATION. Authority wants to reduce the differential between the fares for direct and round-off European routes. Mr. Ray Colegate, a senior A.O. official, said the Authority is trying to end a position where so-called promotional fares are sometimes as little as a half the price of scheduled money-class rates.

To Palma less than 10 pence for the passenger, and to include fare to Athens it is

Air India was one of three airlines named yesterday by the Board of Airline Representatives in the U.K. as a source of "bucket-shop" discounted tickets. Mr. Manik Datta, general manager of the Indian-owned, -operated British Airways of doing the same thing. Air India, he said, 2,000 travel agents in Athens, had bought 12 discount tickets for the service in recent months. Details were being passed to the airline repre-

sentatives and, he hoped, to the Department of Trade.

British Airways said it was discounting tickets, but only in areas which had not been cleaned up by the representatives of the airline.

"We discount, and will discontinue, in areas where the British share of the market is at risk," Mr. Colegate went to the heart of the matter. He said the delegates that the real problem was over-capacity.

Management intake fall alarms Lord Ryder

Department of Trade then to enter negotiations with other governments with which Britain has bilateral agreements. This move after a fierce exchange between officials of Air India and British Airways.

LORD RYDER, chairman of the National Enterprise Board, said yesterday that he viewed "with alarm and some despondency" recent signs of a serious decline in the flow of talent into British industrial management.

They have to run very hard just to stay in the same place. So we should not be too hard on them when they fail to win the race."

There was still enormous scope for skilled and imaginative man-

HORNES

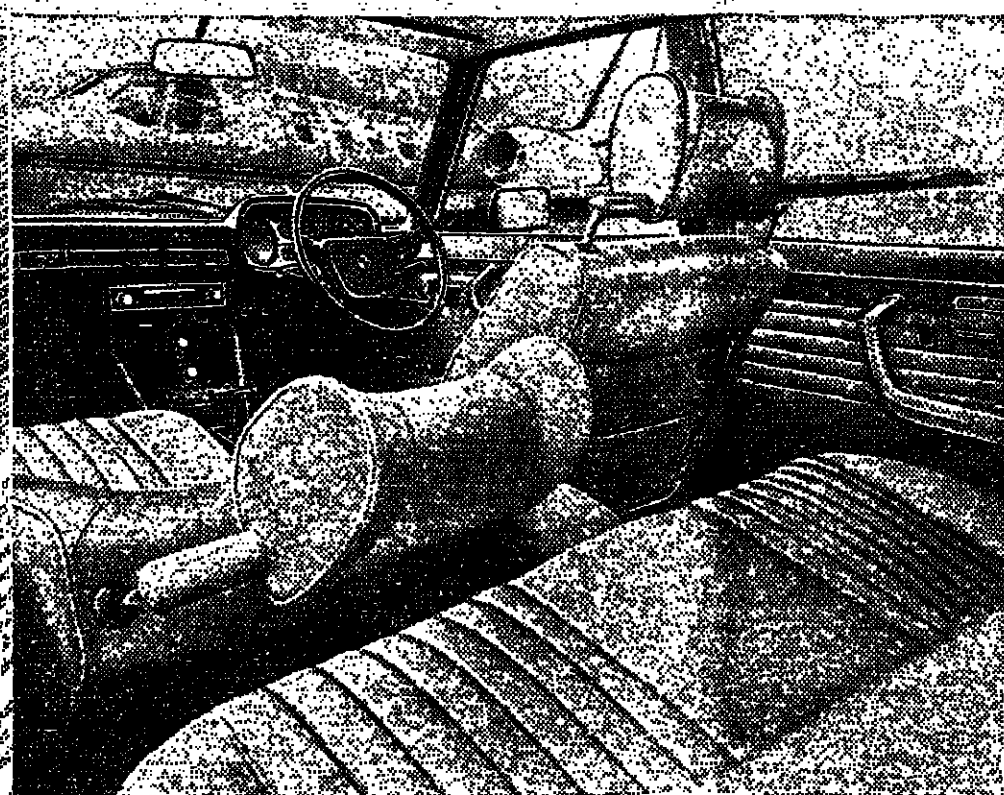
brand manager's

LIFE STYLE KIT

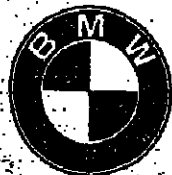


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FOR THE JOY OF MOTORING

Agents ponder rules decision

SEVERAL HUNDRED civil servants may be needed to administer a consumer protection system which would be required if Association of British Travel Agents' rules are declared illegal by the Restrictive Practices Court, Arthur Sandles writes.

The authority intends to persist with its inquiry and says that European airlines are welcome to attend it and submit their views.

Its aim is to arrive at some kind of policy that the U.K. airlines and mainly British Airways and British Caledonian, can put in the next session of the IATA negotiations aimed at settling European air fares to become effective on April 1.

By holding the meeting in mid-January, the authority feels that it is allowing enough time for the necessary talks before their new fares proposed come into operation for the summer season.

Ashley Ashwood

The Sea and the City has been chosen as the theme for the Lord Mayor's Show on November 13, by Sir Robin Gillett (50), the Lord Mayor Elect. Sir Robin (right) yesterday met some of those in the show, which celebrates his taking office. More than 2,000 people, 40 floats and 17 bands will take part. The procession around the City of London will take 35 minutes (to pass

each point along its route, from Guildhall to the Mansion House, to the Royal Courts of Justice and back to the Mansion House. Sir Robin, an underwriting member of Lloyds, is the son of a previous Lord Mayor, Sir Harold Gillett. Formerly a staff commander of Canadian Pacific Steamships, he is a warden of the Honourable Company of Master Mariners.

Polypropylene fabric sales up

SALES of yarns and fabric by Britain's small but fast-growing polypropylene textiles sector are up by 30 per cent, on the same period a year ago and exports of fabrics have climbed 60 per cent, the British Polyolefin Textiles Association, meeting in Edinburgh, was told yesterday.

The industry, which converts plastic film into fibre, says, however, that increases in the cost of petrochemical feedstock, largely as a result of devaluation and oil price increases, have begun to threaten its growth prospects.

Main markets for polypropylene textiles are in carpets where it is used as a face fibre and as backing, and in packaging, though a wide variety of other mainly small applications have also been developed.

The industry, which has developed almost entirely over the last eight years, is located mainly in the Tayside area of Scotland (the traditional centre for the manufacture of jute carpet backing and sackings) and in the North of England.

Out of step

Mr. Ken Huskinson, chairman of the association, said that prices incurred by the industry in the cost of its polymers totalled about 40 per cent in the last year. With another

OPEC oil price rise expected soon, it seemed likely that costs would again run ahead of inflation next year.

The industry's investment was being threatened by price increases, especially as it was finding difficulty in passing on increases to its customers because of the problems they were already experiencing as a result of the recession.

Mr. Huskinson said that polypropylene could lose its price advantage over natural fibres, notably jute, and lose markets. U.K. polymer prices were also in danger of getting out of step with those prevailing in Europe to the detriment of exports.

Now drinks are on the women

WOMEN NOW lead the way both as buyers and drinkers of wine and fortified wine in Britain, according to Wine Development Board figures released yesterday.

The rapid development of supermarket and off-licence sales in the past few years has seen the purchase of wine established as part of the family budget and largely controlled by women.

But even though sales have doubled in five years from 4½ to nine bottles a head a year, the U.K. still lags well behind Europe, with Italy topping the table at 153 bottles a year and France second, at 143.

The quantity of wine sold in the U.K. is at present static, but there has been a tendency to trade down in quality and price. From half the market 10 years ago, fine wines now account for only about 12 per cent.

In a sample of 35,000 conducted for the board, it emerged that women drink 52.3 per cent. of the table wine sold. They also account for 54.9 per cent. of the sherry and have overtaken in the traditional port market with 53.4 per cent., although the male preserve of vintage port maintains its small but loyal share.

Mr. Peter Noble, the board's chairman, said: "It is some five years since we predicted that women would become the predominant factor in wine buying, and that this minor revolution would take place in the High Streets."

"This made sense since most women control the household budget and determine the family menus. A woman is the ideal person to buy the family wine.

"This is why recent surveys indicate that women now account for over 52 per cent of the table wine market—a staggering 54 per cent. increase over the last five years."

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HOME NEWS

Scrap industry dismayed by £20-a-ton price fall

BY ROY HODSON

A £20 a ton drop in the price of ferrous scrap since June is causing dismay in the £400m-a-year British scrap industry.

Prices for good steel scrap, which touched £50 a ton in the summer, have now been reduced to £30 a ton following the British Steel Corporation's action this week by cutting its purchasing price by a further £5 a ton—the fifth price cut since June.

The scrap industry has been taken largely unawares by a dramatic fall in world steel demand which has resulted, in turn, in a buyer's market for steel scrap developing.

Scrap merchants had forecast earlier this year a rising demand for ferrous scrap with prices touching £100 a ton before the end of the winter.

Mr. Henry Brook, president of the British Scrap Federation, said yesterday: "Contrary to our views of only three months ago the short-term outlook for ferrous scrap is very gloomy and there is no sign of any real improvement in the next quarter. It is difficult to forecast any upturn in the early months of 1977, and it seems likely that, with the very high stocks which exist, any increased demand for scrap will lag behind any improvement in steel output."

The sharp downturn in world demand for steel which has upset markets during the past few weeks caught the scrap trade unprepared. Stocks of ferrous scrap in Britain have reached an all-time peak of more than 3m. tons. At the same time scrap exports have fallen off from 168,000 tons in the second quarter to 112,000 tons in the third quarter as world demand slackened.

Rising price levels for ferrous scrap in Britain are estimated to be between 30 per cent. and 35 per cent. below those prevailing last April when some of the highest prices the scrap merchants had ever known were obtained.

British scrap stocks represent some three months' supply for the British steel industry, which relies upon scrap for slightly more than half of its raw materials for steel-making. The scrap suppliers are concerned that, faced with higher stocks of scrap than ever, British steel works in the public and private sectors could cease buying and disrupt the scrap industry. Some private sector works and foundries have considerably cut intakes and there are reported cases of works stopping their supplies of scrap altogether.

Meanwhile, the demand from the Continent is equally weak as steelworks cut production. As far as the scrap companies are concerned, matters are likely to be aggravated when the Simonet plan for regulating the Common Market steel industries gets under way next month. Individual steel companies are expected to introduce voluntary production cuts to avoid market surpluses of steel.

The scrap steel market is no stronger in the United States, where the American "composite price" has now dropped from a peak of \$89.50 in the summer to \$62.80.

Christmas mail posting dates

CHRISTMAS parcels going by surface routes to the U.S.A. and Canada should be posted by November 10. That is also the last date for surface parcels and parcels to South Africa, West Indies including Bahamas, Barbados, Jamaica, Leeward and Windward Islands, Trinidad and Tobago, and for letters, packets and parcels to BFPOs 6, 8, 52 and 163.



M. Maurice Cavallé, French Minister for Transport (left), and Mr. Gerald Kaufman, Minister of State for Industry, at the start of Anglo-French talks on Concord in London

Britain and France to discuss air collaboration

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

THE BRITISH and French Governments will press ahead with their talks on possible collaboration on future subsonic civil airliners. They have instructed their officials to come up with answers by the end of this year.

This was the main result of yesterday's day-long discussions between Mr. Gerald Kaufman, Minister for Aerospace in the Department of Industry, and M. Marcel Cavallé, French Transport Minister, in which neither side committed itself to any specific ventures and there appeared to be little real meeting of minds between the two sides.

It emerged that for the time being the two Governments are not interested in undertaking even joint paper studies into advanced supersonic transport.

While they discussed the second-generation supersonic airliner, their main conclusion was that it was still some time away that the efforts of their respective industries would be better directed to the subsonic field.

The talks on the next generation of subsonic airliners between the industries of the two countries and their officials will concentrate mainly on collaboration on 200-seater jets, such as the Airbus, and on the smaller 140-seater, such as the Advanced Short-Haul Range transport, which the French call the Mercure 200.

The possibility of collaborating on an even smaller 100-seater

was discussed, but the communiqué made it clear that the U.K. would seek leadership of such a venture, with the French less interested, although ready to think of joining in at a later stage.

The studies of 200- and 180-seaters will cover "prospective profitability, financing, the sharing of design, development and production work, as well as market prospects."

These Anglo-French studies will not prejudice the continued discussions each side is having with other possible partners, especially in the U.S.

On Concord, the Ministers reaffirmed their intention to complete the remainder of the 16 production aircraft already authorised, but it is understood that the two Governments are seriously considering leasing as a means of disposing of the five aircraft still unsold.

Lotus widens dealer network

LOTUS CARS is to increase its dealer network substantially in 1977. "This will ensure that the rapidly increasing number of Lotus owners will have access to first-class sales and service facilities throughout the U.K.," the company said. "Trade inquiries have been running high and interest in the franchise has never been greater."

Minister seeks closer links with shipowners

BY JOHN WYLES, SHIPPING CORRESPONDENT

THE NEED for closer co-operation between western European countries, and between British shipowners and Government was stressed in London last night.

Mr. Edmund Dell, the Secretary of Trade, pledged that the Government was prepared to play a "more positive role" in support of British shipping in the face of growing constraints on the industry's freedom of action. Mr. Dell told the Shipping Council of British Shipping's annual dinner that the time may have come when British shipping may want the Government to be more active on its behalf in order to maintain some of its own interests and the variety of pressures you face.

Competition from Eastern Bloc shipping, "blatant flag discrimination" by certain countries, and the United Nations' Trade and Development Code reserving cargoes for Third World shipping fleets were some of the pressures Mr. Dell said would lead to closer relationship between the Government and industry.

However, Mr. Dell noted that the Government would need to know more about the industry's policies and requirements before it could provide greater aid

At the moment the only strategy apparent to Government was "the sum of the actions of your member companies." Although this approach may have been sufficient in the past it was questionable whether it would now suffice.

"It is not clear, for example, what is the reason for the steady fall in the share of U.K. exports and imports in U.K. ships. Has this resulted from policy decisions, such as a decision to concentrate more effort on the coast trade, or to share the burden of new investment, or is it the unintended result simply of increased competition?"

Lord Incheape, president of the Council, presented a similar analysis of shipping's problems in calling for closer international co-operation. The era of free competition was passing and competition from flags with philosophies "quite different from our own" coupled with Third World flag discrimination demanded co-operation between "like minded maritime industries and their governments."

He was replying to the guest of honour, His Majesty King Olav V of Norway, who proposed the toast of "Anglo-Norwegian shipping co-operation."

'Fidelity' warning by judge

BY ERIC SHORT

ALL PARTIES to the rescue scheme for Fidelity Life Assurance were warned yesterday by Mr. Justice Slade that if agreement finally broke down between the corporation and the reinsurers by November 15 might result in the company being wound up there and then.

He said after a day of legal submissions that negotiations must be concluded, that all outside the doors of the court.

A petition for the liquidation of Fidelity Life was made in July last year by the Secretary of State for Trade when the U.S. parent company, Fidelity Corporation, refused to put up further assets to ensure solvency.

Since then a rescue scheme has been drawn up which would pay policyholders 100 per cent. of their contractual benefits. The main obstacle to the scheme is over costs arising from the

agreement to settle the debt to five reinsurers companies. Mr. Justice Slade said that if agreement finally broke down between the corporation and the reinsurers by November 15 might result in the company being wound up there and then.

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Maritime may alter order for tankers

By John Wyles

Shipping Correspondent

MARITIME FRUIT CARRIERS, the ailing Israeli-U.S. shipping company, is to speed up negotiations with British shipyards on changing its orders for two large oil tankers worth nearly £10m. each.

The most pressing debt burdens have been removed after the sale last month of 12 of its oil-carrying cargo ships, and the company's reconstruction is now being based on a bulk charter contract placed last year by a U.S. banking and trading group.

Captain Miles Bressler, a joint director of Maritime with Mr. Yacov Meridor, confirmed yesterday that his company needed six bulk carriers to fulfill this charter which begins in 1979.

Maritime wanted to examine the possibility of substituting the bulk carriers for a large oil tanker ordered from Scott Lithgow on the Lower Clyde and for a similar vessel to be built by Belfast's Harland and Wolff. Captain Bressler said that the company's yards have been acutely concerned about the future of these tanker orders. Harland and Wolff is desperately short of new orders and Scott Lithgow only marginally better off. Both yards are likely to be highly attracted by any proposition to substitute bulk carriers.

More work

Maritime wants to explore the proposition of placing orders for at least three 70,000-dwt bulk carriers with each yard. This will mean substantially more work for their respective labour forces than the 327,750 dwt crude carrier to be built in Belfast and the \$99,000 dwt vessel at Scott Lithgow.

The Clydebank yard is already building a large tanker for Maritime and had delayed construction of the second because of the uncertainty over the company's future.

One problem to be overcome in negotiating substitute orders may be a Maritime requirement for more credit.

The two yards would be unlikely to be able to build the bulk carriers for less than £25m—50 per cent. more than the value of the two tanker orders for which long-term financing is said to have been arranged.

Maritime, which claims to have spent about £220m on its tanker yards over the past five years, is not disclosing details of its plan beyond the facts that it requires transport of 4m.5m tons of bulk cargo a year and that the charterer is a major shareholder in the company.

Poll shows Tories may capture Walsall North seat

BY RICHARD EVANS, LOBBY EDITOR

CONSERVATIVE HOPES OF capturing at least one of the three by-election seats being fought to-morrow rose yesterday with publication of an opinion poll that showed the Tories ahead in Walsall North.

But the poll, conducted by Marplan for the Birmingham Evening Mail, was treated with caution by politicians as it showed that a remarkably high 38 per cent. of voters remain undecided.

Nevertheless, the indications from opinion polls and canvassing returns are that the fight at both Walsall North and Workington is so close that the Tories could win one or, conceivably, both seats and inflict a humiliating blow on the Government.

The loss of a seat would leave Labour in an overall minority in the Commons, but Mr. Callaghan could still rely in a vote of confidence on the two "breakaway" Scottish Labour Party MPs and the two independent Northern Ireland MPs.

Where the loss of a seat would inflict damage would be on Labour Party morale—all three seats are traditional party strongholds—and on the position in legislative committees next session, when the Government would cease to have an automatic majority.

To win Workington and Walsall, the Tories need to register net voting swings in their favour of 11.9 per cent. and 16.7 per cent. respectively.

The Marplan poll, based on a random sample of 500 electors last week-end, showed a swing of 19.3 per cent. to the Tories.

Such a result would give the Conservatives a majority of 1,000 compared with the Labour majority gained by Mr. John Smeeth at the last General Election of 18,885.

The Marplan poll predicts that, excluding the "don't knows," Tories would take 45 per cent. of the vote, Labour 40 per cent., Liberals 7 per cent., National Front 5 per cent., and other candidates 2 per cent.

Main danger

The main danger for Labour is that the 38 per cent. of undecided voters, mostly traditionally Labour, could abstain on apathy. In the last-minute attempt at a high turnout, a large number of Labour MPs will invade the constituency by-election.

A small straw poll conducted by the Wolverhampton Express and Star in two areas of Walsall produced a result contradictory to Marplan—a 14 per cent. lead for Labour.

A Labour Party spokesman drew attention to the contrary polls and hoped that the more favourable one would not lull supporters into thinking that the result was in the bag. Even the Marplan poll showed Labour would hold the seat on a good turnout, he added.

The third by-election is at Newcastle Central, where a massive swing to the Conservatives of 27.6 per cent. would be needed to overturn Labour's majority. The general expectation is that the seat will remain with its majority slashed.

Feature Page 19

New rail service will cut commuting times

BY IAN HARGREAVES, INDUSTRIAL STAFF

BRITISH RAIL yesterday described as "the most important advance in the development of its London suburban services for the past decade" the electrification of part of its North Eastern routes.

From Monday, newly designed electric multiple units will run on the inner suburban service between Welwyn Garden City, Hertford North and Moorgate. Journey times will be cut by up to one-third.

The service is part of an inner and outer suburban electrification programme, costing £53m, which should be completed by next autumn. By then, services out as far as Hitchin and Royston will benefit from faster and more frequent services.

British Rail hopes to increase passenger loading on its Great Northern inner suburban train by 2,000 during the next two years and to double off-peak traffic over three years. Earlier this year the service was carrying 9,600 commuters a day on 6,400 off-peak customers. The new service has a capacity of 8,400 passengers in the peak hour alone.

Improvements have been made to local signalling and track, and about 40 route-miles of these changes, combined with the self-levelling air suspension of the new trains will, it claimed, greatly increase speed and comfort.

Government calls for survey of petrol and small packs

BY STUART ALEXANDER

LOCAL authorities were invited yesterday to extend their local price survey schemes by making surveys of petrol and small packs.

The invitation comes at a time when the Government is trying to reduce expenditure, but it is justified by the Department of Prices and Consumer Protection because it will not mean an increase in the £400,000 allocated for 1976-77.

In spite of criticism from some Tories, there has been pressure from unions to continue the scheme as part of the quid pro quo for wage restraint.

The scheme originally applied to local authorities, but has been extended to cover non-foods. No project can be given a grant of more than £1,000 and many receive less. About 300 have been approved this financial year.

GLC will refuse to cut its transport budget

BY IAN HARGREAVES, INDUSTRIAL STAFF

THE CONTROLLING Labour group on the Greater London Council is to defy the Government by rejecting an instruction to cut its transport budget by £39m. next year.

It has decided that it will accept only a £21m. cut, with a consequent increase in bus and tube fares of 15 per cent. from next August.

If, as is expected, the Government refuses to fill the remaining gap by increasing its subsidy to London Transport, Londoners will face at least a 1p increase in the general rate as well as the fare increases.

Mr. Reg Goodwin, leader of the GLC-Labour group, said last night before the council met to discuss spending in 1977-78, that Council is to defy the Government by rejecting an instruction to cut its transport budget by £39m. next year.

They could mean laying off transport workers compulsorily, and cutting existing bus and tube services. They would severely impair the economy of London and reduce the effectiveness of the capital in contributing to the essential upswing of the economy.

A 15 per cent. fare increase would raise an estimated extra £13m. in revenue and there would be further savings through cuts in the local roads programme.

Mr. Reg said that the GLC would ask the Government to divert money set aside for road maintenance to public transport.

Spending cuts outside the transport field have been accepted by the Labour group. They include not filling Council Hall vacancies, reduced grants for recreation and tourism and delays in maintenance of council property, and of new traffic management and pedestrianisation schemes.

Mr. Rodgers said yesterday that the principal aim of the Government and transport operators should be "value for money."

He told a Chartered Institute of Transport luncheon in London he hoped that the strategy of the White Paper resulting from the Government's transport consultation document would serve transport well for ten or 15 years and possibly until the end of the century.

But the Ministry of Transport could not ignore prevailing economic conditions. "We must ensure that money is well spent," he said.

Pensioners

The second suggested survey is small packs, perhaps regular purchases such as toothpaste or soap flakes, where price comparisons would be particularly useful to old age pensioners.

"I have been concerned for some time at the greater cost of small packs, since for once," said Mr. Maclean.

"The Price Commission looked into the problem and concluded that, although much of the disparity was due to higher manufacturing costs, there was some scope for evening out the prices of large and small packs."

leaving the Department with more than £100,000 to spend. This has led to the "new Government initiative" announced in Gateshead by Mr. Robert Maclean, Parliamentary Under Secretary for Prices and Consumer Protection.

"First we are going to give grants for local surveys of petrol prices," he said.

"I want to help the motorists by having the prices charged at local garages set out in a way which allows them to be readily compared, and which does not mean driving round all the garages in the area to find out where prices are cheapest."

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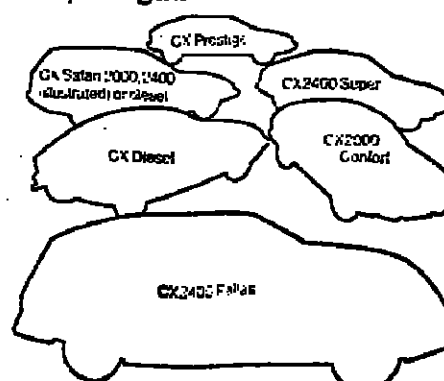
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	Gross Turnover (DM m.)	Personal Sales	Holding %
1975	1974	1975	1974
Otto Wolff AG, Cologne	1,180	1,468	—
Otto Wolff Handelsgesellschaft mbH, Cologne (including subsidiaries)	897	1,232	100
Otto Wolff Industrie-Anlagen Gesellschaft mbH, Cologne	106	85	100
EGG Elektrotech. Gesellschaft mbH, Bochum	285	389	100
Ferrum GmbH, Saarbrücken	316	335	100
Ferrumontane S.A., Paris (Group)	49	77	over 75
Hummel Handel GmbH, Cologne	69	65	100
Ferrumontan Beteiligungsges. mbH, Vienna (Group)	33	37	100
	1,649	2,203	
Processing			
Eisenwerk Weserhütte AG, Bad Oeynhausen	121	92	over 75
Maschinen- und Bohrgeräte-Fabrik Alfred Wirth & Co. KG, Erkelenz	81	67	100
Hummelwerke GmbH, Mannheim	17	18	100
Otto Wolff-Homburger Bau GmbH, Neunkirchen (Saar)	124	142	50
Vereinigte Schraubenwerke GmbH, Essen-Steele	45	63	
	391	382	
Basic Materials Industry			
Eisen- und Hüttenwerke AG, Cologne	680	859	over 75
Neunkircher Eisenwerke, Neunkirchen (Saar)	1,024	1,094	50
Rasselstein AG, Neuwied/Rhine	478	647	48.5
Stahlwerke Bochum AG, Bochum	2,192	2,700	
	2,192	2,700	

Consolidated turnover (Otto Wolff AG and 100% or majority holdings without abroad) 1975 DMm. 2,637 (1974 DMm. 3,332)

Subsidiaries and Affiliated Companies Abroad

EGLO Engineering (Services) Ltd. Ferromontan Beteiligungs-Ges. m.B.H. Ferromontan S.A. Ferromontan S.R.L. S.A. La Ferromontane N.V. Industria Optica Rodentock-Chile S.A. Induch AG Simont-Bourguignon de Métallurgie SIBOM S.A. S.A. Orne-Métaux Weserhütte (S.A.) (Pty.) Ltd. Weserhütte S.A. Weserhütte OTTO WOLFF (Pty.) Ltd. Wirth Latina S.A. Otto Wolff Inc. Otto Wolff (Nigeria) & Co. Ltd. Otto Wolff Automotive Ltd. Otto Wolff do Brasil Ltda. Otto Wolff Iran Trading Company Ltd. Otto Wolff Mexicana S.A. Otto Wolff Trading Comp. (US) Otto Wolff de Venezuela C.A. Delegates Overseas Argentina Chile Colombia Egypt Iran Kenya Thailand USSR	Lidcombe/Sydney Vienna San Juan/Puerto Rico Paris Milan Brussels Santiago de Chile Würenlos/Switzerland Dijon Trémery (Moselle) Johannesburg Madrid Sydney Sao Carlos/Brasil Chicago Lagos Hong Kong Rio de Janeiro and Sao Paulo Teheran Mexico City Houston, Texas and San Francisco Caracas Buenos Aires Santiago de Chile Congo Teheran Nairobi Bangkok Moscow
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The turnover of the Otto Wolff group was considerably less in 1975 as compared with the previous year. This development was due to the heavy slump on the world's steel market which is the primary market for the group's activities. In spite of this, the extension of affiliated companies and agencies in foreign countries was continued.

The turnover of the Otto Wolff AG which sells light sheet and tinplate produced by the Rasselstein AG at Neuwied and the Stahlwerke Bochum AG dropped to DM 1,180 m.

Light sheet was the flat product mostly affected by the worldwide decay in demand. The turnover dropped in comparison with 1974 by nearly 37% to DM 453 m. The export sales decreased by 49% down to a level of about DM 186 m, whereas the decline on the home market was only 25% with a turnover of DM 266 m.

As opposed to the steel tonnage production, the tinplate supply could readily be adjusted to the demand and, thus, heavily diminished proceeds could be avoided. The export proceeds were even improved in the first half of 1975 and only began to fall on some markets after this. The total tinplate turnover was slightly increased to DM 728 m. 51% of the production was sold to foreign countries.

The worldwide business decline and the reduced demand also affected electric sheet being the second product of Stahlwerke Bochum AG and marketed by the Elektrotech. Gesellschaft mbH (EGG). The returns totalled DM 285m. (equivalent to 216,000 tons), that is a decrease of DM 104 m.

The turnover of the most important affiliated trading company of the group, the Otto Wolff Handelsgesellschaft mbH, Cologne, which primarily deals with non-group steel products, decreased by 29% compared with 1974 down to DM 814 m. This figure is, however, still 4% above the 1973 level. The company did not struggle for quota on the market and always refrained from business if not being justified by marginal cost. The decline in market quota was, however, only negligible. The storage business did not diminish as much as the non-storage business, since the constant price cuts favoured ready supplies ex store. The trading company participated in the expanding plastics market catering for the hobby, leisure and building renovation industries. The export trade which had a highly augmented turnover in 1974 due to the extraordinary increases in prices, declined in 1975 as to the collapse of prices, but totalling DM 532 m. it was still 40% above the 1973 level. The subsidiaries of Otto Wolff Handelsgesellschaft mbH in Germany achieved satisfactory results due to their consumer-minded policy and wide variety of program in spite of decline in sales. The participations abroad generally obtained good results considering the worldwide economic slow-down.

The collapse of the scrap prices is reflected in the lower returns of Korruss GmbH, Saarbrücken. The figure in 1975 declined to DM 116.9 m., i.e. by 35.2%, but the result was still good. The activities of the fuel department were extended to petroleum coke business which developed satisfactorily. The participations of Ferrum in France, the Ferrumontane S.A. in Paris and the SIBOM S.A. at Dijon only being mentioned, worked satisfactorily.

The Hummel Handel GmbH, Cologne, one of the biggest trading companies for tools, but totalling DM 69 m. in 1975 by about 6.9% totalling DM 69 m. This remarkable step, contrary to the general trend on this market, was achieved in all its sectors.

The Otto Wolff Industrie-Anlagen Gesellschaft mbH, Cologne, deals with the export and long-term financing of capital goods. This company increased its sales by 47% to DM 100 m. thus improving its profit. Among the company's participations abroad: Otto Wolff do Brasil Ltda., Otto Wolff de Venezuela C.A. and Otto Wolff Automotive Ltd., Hongkong, succeeded again in obtaining favourable results. Their activities are mainly concerned with supporting the Cologne company's business in capital goods, as well as safeguarding the export interests of medium-sized manufacturers.

In spite of the heavy economic dip in Austria, the Ferrumontan-Group, Vienna, continued its diversification of activities by adding the manufacture of ski bindings to its present fields of steel business, wire manufacture and tailoring steel products to consumers' requirements. The group's sales in 1975 amounted to Aust. Shillings 231 m. (DM 32.7 m.).

The turnover of the Eisenwerk Weserhütte AG, Bad Oeynhausen, increased by DM 29 m. (32%) to DM 121 m. This noteworthy development was mainly due to extended business in excavators (30%) and handling plants (35%). These are the two main fields of activity of the company. The affiliated companies and subsidiaries in Australia and South Africa also achieved satisfactory results. To further strengthen the market position abroad a subsidiary was established in Spain.

The Maschinen- und Bohrgeräte-Fabrik Alfred Wirth & Co. KG, Erkelenz, worked to full capacity and achieved a turnover of about DM 81 m. yielding a good profit. The activities of the company centre around drilling equipment and pumps. The sale of tunnel drilling equipment was considerably extended. The Wirth Latina S.A. was founded in Brasil to cater for the South American market.

The purchase of Gerhardt Messmaschinenbau KG of Villingen-Schwenningen by Hummelwerke GmbH at the end of 1975 was a successful measure and resulted, amongst other, in shifting the whole production from Mannheim to that place. Thus, the 1975 accounts were considerably influenced by the relevant costs.

The steel building companies at Neuss, Homburg and Nuremberg and the Acrew-Wolff GmbH, Düsseldorf, were fully integrated into the Otto Wolff-Homburger Bau GmbH, Neunkirchen/Saar. All shop manufacture being now concentrated at Homburg. The main fields of activity are steel building and tank construction, turn-key building, industrial erection, trading in construction machinery and equipment and crane building.

The Vereinigte Schraubenwerke GmbH, Essen-Steele, manufactures rail and a great variety of other fixed materials. The turnover totalled DM 46 m. There were considerable differences in the various fields and the development was not satisfactory. The business year 1976 is expected to be somewhat better than 1975 in view of the slight economic recovery.

The Eisen- und Hüttenwerke AG, Cologne, has declared to the annual general meeting a dividend of 10% for 1975 as in the previous year, since the result for 1975 was not affected by the steel depression of the same year which on the other hand afflicted their participations Rasselstein AG, Stahlwerke Bochum AG and especially Neunkircher Eisenwerk AG.

The Otto Wolff AG has paid a dividend of 6% for 1975 as in the previous year.

In spite of the extraordinarily adverse situation on the international steel market, the Otto Wolff group on the whole worked satisfactorily.

Following the general trend, however, there is an apparent chance to improve results in 1976.

Condensed Balance Sheet at December 31, 1975			
	Otto Wolff AG DM'000	Consolidated Group DM'000	
ASSETS			
Fixed Assets	8,542	60,801	
Financial Assets	199,541	161,142	
Stock	10,413	225,024	
Debtors	226,185	603,525	
Debtors—Affiliated Companies	104,283	17,845	
Liquid Assets	15,720	32,049	
Other Assets	27,500	57,993	
	592,584	1,188,680	
LIABILITIES			
Share Capital and Reserves	175,000	239,507	
Middle and Long-Term Liabilities	45,828	219,286	
Other Bank Debts	46,140	57,800	
Acceptance Liabilities	38,000	58,033	
Trade Creditors	186,700	307,527	
Creditors—Affiliated Companies	49,850	6,827	
Other Liabilities	31,312	224,301	
Net Profit	7,545	13,267	
	592,584	1,188,680	

Otto Wolff AG, Zeughausstrasse 2, D 5 Cologne 1
Telephone 20-411, Telex 06 881 474, Telegrams OWEX Cologne

A code of conduct is proposed for the insurance profession.
Eric Short reports on yesterday's BIBC document.

The problem of insurance broking standards

IT IS an old adage that insurance is sold not bought, strata that they had no qualifications, that they were not normally aware of it still has more than a ring of truth. For the public, insurance does not normally arouse more than a passive interest. It deals with events that many individuals will not think about because they are unpleasant—fire, accident, death. When the ordinary man does get around to doing something about these things, he has to decide what to insure and how. He is thus only too willing to be guided by an intermediary.

The insurance marketing industry has grown considerably over the years and the role of the intermediary in selling insurance has become vital to its development. It has been analysed the main sources of public concern about dealing with intermediaries. One was that brokers could convey an impression of skill and ability which under present conditions the public could not check. Details of its submission to the Government for the supervision of insurance brokers in the U.K.

There are two main sources in selling insurance—direct selling by agents working for one or more insurance companies, and insurance brokers. The public is familiar with the man from the Pru, but the functions of an insurance broker are more hazy. The BIBC was asked by the Government to define a broker as a major step towards public awareness of the clear distinction between the two sources of selling. The BIBC adopted the definition in the EEC Draft Directive on Intermediaries.

Freedom

The significant feature is that the broker is involved not only in selling an insurance contract, but in providing a complete service including handling the claims, a feature the public may not fully appreciate. The other distinction is that they have complete freedom where they place their client's insurance. The public, dealing with a direct agent, knows that he is only selling his company's products.

The BIBC proposes to supervise insurance brokers by a system of registration. It would set up a registration committee and anyone wishing to call themselves insurance brokers would apply to this committee. The guarantee fund administered by

the BIBC to which all brokers name insurance broker which would contribute by means of a levy. A figure of £1m. for the thing special to the public is envisaged. This fund only thing will tell whether the public would suffer financial differentiation between an insurance broker and someone claiming to be "an insurance broker".

If these proposals become effective, the public's fears of financial instability or lack of expertise in brokers will have been largely removed. But the question of receiving bad or wrong advice is a different matter. Here the code says that the insurance broker has to act objectively, professionally, independently and with courtesy to his clients. Professional integrity is essential but cannot be enforced like the other qualifications.

The individual broker may decide that he could not run his business any differently than he does now and that the extra expense would add nothing but the right to use a name. That is his choice and the BIBC does not expect many of the 6,000 brokers who are not members of any broking organisation to apply for registration. But the public must be made aware that in the future only a designated insurance broker could guarantee a financial umbrella to clients if things went wrong.

Mr. Francis Perkins, the chairman of BIBC, emphasised the sanction of removal of a broker from the register. It is still considering this possibly the only practical way of attempting to enforce a code of conduct.

The effect on the insurance broking industry would be varied. At present there are about 9,000 concerns, including one-man organisations, calling themselves insurance brokers of companies. Here the situation is somewhat different. Mr. Edmund Dell, the Secretary of State for Trade has asked the British Insurance Association and the Life Offices Association for their views on insurance intermediaries.

Complaints against high pressure salesmanship especially on life assurance contracts have been made against some direct LOA have always taken the view that it is the responsibility of the company employing the salesmen to control their operations, and it is believed that they have not changed their outlook. The Government may well have to take measures to supervise this arm of insurance selling.

* A Consulting Document on the Regulation of Insurance Brokers. Published by the BIBC, 3 Line Street, London, E.C1.

TAYLOR PALLISTER & CO. LIMITED

INTERIM STATEMENT			
Audited results for the period 1st January to 2nd July 1976			
	Period 1st January to 2nd July, 1976	Six months ended 30th June, 1975	
Group Sales	£1,908,763	£850,278	
Group Trading Profit	71,736	81,204	
Investment and other Interest	4,893	3,713	
Group Profit before Taxation	75,758	84,922	
Taxation at 62%	39,529	33,901	
Group Profit after Taxation	36,229	51,021	
(All attributable to Taylor, Pallister & Co. Ltd.)			
Interim Dividend on Ordinary Shares for the year ended 31st December, 1975	6,218	5,553	
	£20,008	£25,468	

Interim Dividend
The Directors have declared an Interim Dividend of 0.92125 pence per share (3.68%) on the Ordinary Shares, which compares with a 0.8375 pence per share (3.35%) Interim Dividend declared last year.

The Dividend will be paid on 7th January 1977 to Shareholders on the Register of Members at the close of business at 5 p.m. on 29th November, 1976. Books closed all day 30th November 1976.

Statement by Mr. R. H. Taylor, Chairman.
Sales in the first six months increased by 18.54% up from £850,278 to £1,908,763 with profit margins being maintained. Direct exports increased by 61% to £403,767. Trading conditions in certain sections may not be as active in the second period due to the recent stringent monetary actions and general uncertainty but subject to no unforeseen circumstances the results for the year should be satisfactory. Notice is given that the present disparity between the Interim and Final Dividends will be considered for future years at the appropriate time with the intention of bringing these into line with what is considered a more reasonable proportion. 2nd November, 1976.

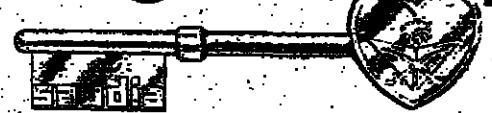
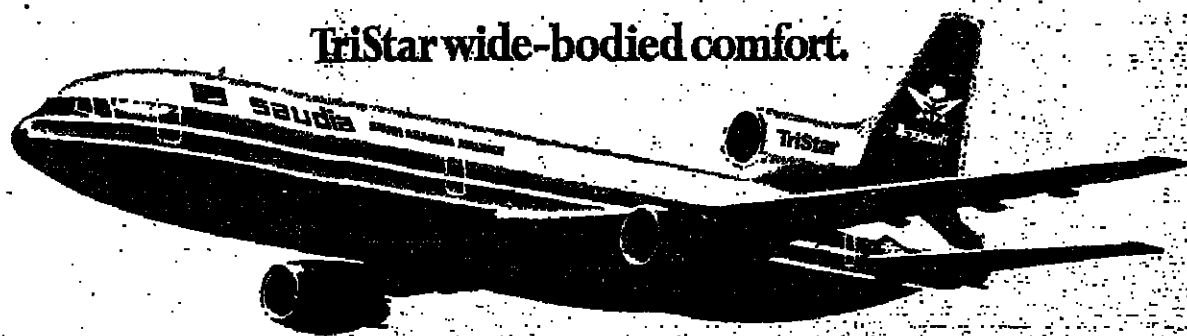
Dfls. 50,000,000.—
7½% Guaranteed Bearer Notes 1971
due 1975/1978
of
**KLM INTERNATIONAL
FINANCE COMPANY N.V.**
Amstelveen
Second annual redemption instalment
(Redemption Group No. 2
fell due on December 15, 1975)
As provided in the Terms and Conditions
Redemption Group No. 4, amounting to
Dfls. 12,500,000.— has been drawn for
redemption on December 15, 1976 and
consequently the Note which bears number 4
and all Notes bearing a number which is
a multiple of 4, are payable as from
December 15, 1976
at
Algemene Bank Nederland N.V.
(Central Paying Agent)
Pierzen, Hekking & Pierson N.V.
Amsterdam-Rotterdam Bank N.V.
Bank Mees & Hope NV
in Amsterdam
Algemene Bank Nederland (Genève) S.A.
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October 27, 1976.

Saudia give you even more frequency to Saudi Arabia. Now 10 flights weekly.

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PASSENGER SERVICES	FROM	TO	THURS	FRI	SAT	SUN	UK-SAUDI ARABIA
DAY	1201	1202	1203	1204	1205	1206	1207
NIGHT	1208	1209	1210	1211	1212	1213	1214
WEEKEND	1215	1216	1217	1218	1219	1220	1221
MONDAY	1222	1223	1224	1225	1226	1227	1228
TUESDAY	1229	1230	1231	1232	1233	1234	1235
WEDNESDAY	1236	1237	1238	1239	1240	1241	1242
THURSDAY	1243	1244	1245	1246	1247	1248	1249
FRIDAY	1250	1251	1252	1253	1254	1255	1256
SATURDAY	1257	1258	1259	1260	1261	1262	1263
SUNDAY	1264	1265	1266	1267	1268	1269	1270

ALL TIMES ARE LOCAL



Photograph: Gus Wylie

Captain Spreadbury's flights are one class. Working class.

When you fly with John Spreadbury you fly to work. He pilots a helicopter out of Aberdeen, carrying oilmen and cargoes to and from the North Sea rigs.

Spreadbury performs an absolutely vital job. Without helicopters, the North Sea work would probably not be possible. These unlovely machines provide the only fast and reliable way to get out there and back.

Helicopter flights have become routine to Spreadbury and his passengers. The workers nip back and forth between the Scottish coast and the rigs as casually as can be, and the service doesn't shut down until winds reach 60 knots. In emergency, the copters

will go even then.

John Spreadbury has done more glamorous flying in his time. For 18 years, he was a pilot with the Royal Air Force — chasing about in Vampires, Meteors, Sea Furies and the like. He left the RAF four years ago, got into helicopters first in Nigeria, and started on these Aberdeen runs about a year ago.

The flights to the rigs may be workaday to oil crews, but they could very well lead to some of the most dramatically cheering news Britain has had for a long time. Because, if the search for oil in the North Sea is as successful as all of us hope it will be, Britain will be self-

sufficient in petroleum by the 1980s. That wouldn't change everything, but it certainly would brighten the nation's economic picture.

Nothing could please us more. We've been doing business in Great Britain since the 1880s; we're in the thick of the North Sea search; we keep several thousand men and women busy either as Mobil employees or, like Captain Spreadbury, as the employees of contractor organizations.

We're optimistic about success in the North Sea. And we're grateful to the skilled people like Captain Spreadbury for helping to make sure of that success.

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Peers dispute blame for pressure of work

BY JOHN HUNT

A FRESH WRANGLE over the backing of Government legislation in the Lords flared up last night when peers considered the Dock Work Regulation Bill.

Opposition peers defeated the Government when, by a majority of 18 (108-87) they approved a Tory amendment increasing the size of the National Dock Labour Board to 16.

And there was a further defeat when, by a majority of 87 (120-33), the House passed a Liberal amendment to include the National Consumer Council in the bodies to be consulted about appointments to the Board.

Lord Sandford, from the Conservative front bench, said there had been a great deal of exaggerated talk about delays and defeats the Tories were inflicting on the Government.

"All we are doing is inviting the Commons to look again at matters which we think require further attention," he maintained.

As for delay, the Lords had considered the docks Bill for less than two weeks while the Commons had given it 36 sittings spread over more than three months.

"It is unreasonable to talk about this causing considerable delays when that is the situation," he declared.

Lord Jacques, for the Government, said he could fairly claim that the Government was not to blame for the shortness of time which had elapsed between the committee stage of the Bill and the report stage.

But Lord Sandford told him "The Government is entirely to blame. They are pushing through five Bills which should take about six months. That is the problem."

Lord Carrington, Tory leader in the Lords, intervened to protest: "We have been put under the most intolerable strain. It is an absurd attempt to push through so much legislation in such a short space of time."

The row continued with Lord Slater (Lab.), arguing that the delays had been caused by bad leadership from the Tories. They had been unable to control their people.

This brought a rejoinder from Lord Lucas of Chilworth who called it an outrageous accusation. It was ridiculous to believe that just because a Bill was introduced by the Government, it should become law.

Moving on to the Tory amendment to enlarge the Board to 16, Lord Sandford argued that it was difficult for a Board consisting only of employer and employee representatives to deal

adequately with all the conflicts and tensions which arose. A confrontation situation was built into itself a Board. It was important that interests outside the industry should be considered.

From the Labour benches, however, Lord Stirling prophesied that there would be nothing but trouble through having too many on the Board. "They will talk and talk until they are blue in the face. The Bill is bad enough. We don't want to make it worse."

Lord Jacques explained that the Board's main function was to administer the dock labour scheme. At the moment, there were 10 members and in the Bill the Government was suggesting four additional representatives from outside the industry, making a total of 14.

The Opposition amendment would make the Board unnecessary, he said. It would be unacceptable if people from outside the industry were in a majority on the Board.

Lord Sandford explained that the object of the amendment was to ensure that the House of Commons was given a chance to reconsider the size of the Board.

Both Mr. Callaghan and Mrs. Williams have stressed that the intention is to start a two-way traffic of ideas with industry in order to assess what changes might be required to fulfil the needs of industry.

The Prime Minister yesterday backed up his speech last week with an assurance that he wanted Government spending on education to be safeguarded. "This is an area where I want to see the highest level of public expenditure properly devoted," he told MPs.

He added there could "perhaps" be a re-ordering of public expenditure priorities so that the country could get better value for money from education.

The three basic headings will be covered—were the subjects taught in school relevant to the country's needs; should there be a core of subjects maintained throughout the school; and how best could standards of achievement be measured.

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Education proposals ready in New Year

By Richard Evans, Lobby Editor

PROPOSALS AIMED at gearing Britain's educational system more to the country's economic, industrial and social needs are being prepared by Mrs. Shirley Williams, Secretary for Education and Science.

The contents of the discussion document, which will be ready for publication in the New Year, are expected to follow closely the views put forward last week by Mr. James Callaghan, Prime Minister, when he called into question many of the assumptions underlying current educational practice.

In particular, he queried whether the present system met the economic requirements of the nation including the need for many more engineers and skilled technicians.

The intention of Mrs. Williams is to conduct wide-ranging discussions with parents, educationalists, industrialists and other affected groups before publishing the document, which might take the form of a Green Paper.

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Tories accuse postmen of breaking law

BY JUSTIN LONG, PARLIAMENTARY CORRESPONDENT

POST OFFICE workers were accused in the Commons yesterday of using a new weapon in industrial warfare—by refusing to deliver mail to a company involved in a strike.

MPs on both sides clashed over the issue. Tory MPs contended that the post workers were breaking the law by "illegal withholding of the mail" from the company, Grunwick Processing of Willesden.

But from the Labour side, Mr. Joe Ashton (Bassetlaw) heavily accused the firm of exploiting coloured workers and paying them as little as £2 a week.

Defending the post workers' action was swept aside by demands from Opposition backbenchers for overtaken repudiation of this type of industrial warfare.

Mr. Harold Walker, Minister of State, Employment, regretted that it was "part of the character of this dispute that reasonable and moderate men have taken this sort of action."

This brought renewed protests from Tory MPs. Mr. John Goss (Hendon N.) said the request could be forced into liquidation by the end of the week if the action by the Union of Post Office Workers continued.

Mr. Walker, urged by Mr. Goss to make a statement on the matter, said that about 140 employees of the company had been on strike since August over other employees who it was claimed, had been unfairly dismissed. Then the strikers had also been dismissed by the company.

"An inquiry by the Advisory, Conciliation and Arbitration Service is, I understand, proceeding," the minister told MPs.

"Members of other unions are taking sympathetic industrial action including action by members of the Union of Post Office Workers which is affecting postal services to the company."

"Given the history and circumstances of the dispute, I would hope that the company will even now agree to participate in meeting with the union concerned under the auspices of ACAS in a search for the earliest possible settlement of the issue in dispute," said Mr. Walker.

Mr. Goss declared that the action of the postal workers was in direct contravention of the Post Office Act. He wanted to know if proceedings would be instituted against those involved.

Mr. Walker suggested that the Post Office's general secretary was a reasonable and moderate man and that he would be familiar with the law. "It is not for me to judge the legality of the matter," the Minister added.

From the Opposition front bench, Mr. James Prior, shadow Employment Secretary, urged the Minister to agree that reasonable and moderate men in the Post Office should be careful not to disrupt a "speedy end."

Mr. Norman Tebbit (C, Chingford), called for an emergency debate on "interference with the delivery of the Queen's Mail."

But the Speaker, Mr. George (C, Hendon N.) said the request for a special debate did not come within the provision of the Standing Order on which Mr. Tebbit had raised the issue.

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Poll win puts Bob Wright back in race

BY ROY ROGERS, LABOUR CORRESPONDENT



Bob Wright
In a strong position.

YESTERDAY'S news that Mr. Wright has been voted to succeed Mr. Hugh Scanlon as general secretary of the union, a position of considerable importance, has put him back in the running for the Labour Party nomination for the constituency of Teesside in the forthcoming general election. Mr. Wright, 55, is a former member of the Labour Party and has been in the union's executive committee since 1965. He was elected to the post of general secretary in 1977, following the resignation of Mr. Scanlon. Mr. Wright's victory in the election was a significant boost to his reputation as a leader of the union. He has been praised for his ability to bring together the various factions of the union and for his commitment to the welfare of its members. His election was seen as a sign of confidence in his leadership and a reflection of the union's desire for stability and progress.

LABOUR NEWS

Teesside terminal almost year behind schedule

BY CHRISTIAN TYLER, LABOUR STAFF

A £200m. oil terminal being built on Teesside for Phillips Petroleum is nearly a year behind schedule.

The company has given no reasons for the delay, but is not denying local reports that one of the causes is industrial disputes among the 4,000 workers on the site.

Big construction sites on Teesside, including Phillips' site at Seal Sands, have been plagued with disputes recently over issues such as demarcation and working conditions.

The area was singled out several weeks ago by the electrical contracting industry as being particularly dispute-prone. A Phillips official said in London last night: "There have been industrial disputes, but I am not prepared to say how much

they have contributed to the delay." It would be "irresponsible and unhelpful" to put that interpretation on what was a straightforward progress report put out by the company, he added.

All big contracts of this kind were liable to delay. In this case there had been some industrial disputes, bad weather — including gale damage — equipment delays, a "not very high standard of productivity" and possibly other factors in what was a complex situation.

The progress report says that the original forecast that processing facilities would be operational by the end of this year would not be achieved. Work on the reception, processing and transshipment terminal was 80 per cent complete, and two out of eight crude

oil loading jetties were in use. Completion of natural gas liquids processing and refrigerated storage was not scheduled for the third quarter of next year. Major construction would be running down during 1978.

Industrial troubles and low productivity have been blamed for delay to another important project — the £300m. Isle of Grain oil-fired power station in Kent, the biggest of its kind in Europe.

A report by the National Economic Development Office, after two years' research, says that Britain is bottom of the league in terms of site performance compared with Europe and North America. Poor industrial relations on site were creating a "vicious circle" of inefficiency and delays.

New move to end oil plant dispute

BY OUR LABOUR STAFF

FURTHER ATTEMPTS by union officials to persuade strikers at British Petroleum's chemical plant at Grange-mouth, Scotland, to end their strike and return to work are expected to take place to-day.

The expected moves result from a series of inconclusive meetings yesterday between full-time union officials of the Transport and General Workers' Union and the Amalgamated Union of Engineering Workers to persuade shop stewards representing almost 1,700 workers to end their dispute.

The row has already halted all chemical production at the plant and is forcing the company to "burn off" over 400 tonnes of gas a day.

Strikers want the right to negotiate pensions, instead of nationally as the company has suggested, on a local basis. This they say would ensure that local factors were taken fully into account.

BP management at the plant is hopeful that to-day's talks between the stewards and union officials will enable talks to start on whether their claim can be met by the company.

About 140 supervisors at the plant, members of the Association of Scientific, Technical and Managerial Staffs, are also on strike in support of better pensions, but their action has been made official by the union.

Union allegations that the plant's closure would soon halt the flow of oil from the Forties field, were again refuted by the company last night.

Union offices occupied

MORE THAN 100 scaffolders occupied the Middlesbrough offices of the Transport and General Workers' Union yesterday in a dispute over working conditions at the Wilton complex of ICI, Britain's largest chemical company.

The scaffolders who have been on strike for three weeks for a new safety agreement, said that they were not satisfied with union support for their claim.

They would continue to occupy the offices until they met regional union leaders.

Equity decides against more sanctions

A LONG-RUNNING argument inside the actors' union Equity about sanctions against South Africa was decided yesterday when a referendum showed a majority of 12 against extending a ban on the sale of TV programmes to all TV and cinema firms, and records.

Engineers training plan attacked as too expensive

BY DAVID CHURCHILL, LABOUR STAFF

SHARP CRITICISM of Government plans for a central fund to train workers in skills where shortages exist came yesterday from the 5,600-member Engineering Employers' Federation.

The federation described the funding proposals, outlined in a Bill to be presented to Parliament to-day to abolish inflation-proof pensions for civil servants, as "expensive and cumbersome."

The document proposed that Government and industry should contribute to a central fund to ensure a steady, high intake of trainees to meet the needs of industry as a whole.

The federation says in its written reply to the document that the present system of industrial training boards is adequate to cope with the situation under provisions already included in industrial training legislation.

Outmoded system

Companies not within the scope of the Boards, should be charged a fee for taking on employees newly trained by another company.

The federation says it would be opposed to any extra levy, as this would "add to the financial problems of industry."

It bases its criticism of the consultative document on what

it claims is a wrong analysis of manpower shortages in industry. Instead, it says, the main problem is attracting young people "of good calibre" into the industry, and retaining them.

Length and type of training, erosion of pay differentials, and lack of job satisfaction in not being able to use skills acquired, were all contributory factors in the failure to attract high-quality employees.

Employers are concerned that training should not be only for school-leavers on the old apprenticeship system, as it claims the document recommends.

"The adoption of these proposals would cast in concrete an outmoded system based almost exclusively on training from school-leaving age."

As an alternative to the Government proposals the employers' federation wants further talks between employers, unions, and training Boards to "determine what training is needed to meet the evolving requirements of the industry, how this should be done, and how it should be financed."

It calls specifically for preparation of schoolchildren for working life by ensuring that they have basic educational skills,

Angry reaction

CIVIL SERVANTS unions continued with their angry reaction to Liberal proposals, outlined in a Bill to be presented to Parliament to-day to abolish inflation-proof pensions for civil servants, as "expensive and cumbersome."

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Overtime ban

MORE THAN 800 workers at the Ministry of Defence ordnance depot at Chilwell, Notts., decided to ban overtime and work to rule in protest at the breakdown of negotiations over a pay dispute.

Flights delayed

BRITISH AIRWAY'S international flights from Heathrow airport, London were disrupted when engineers walked out to hold a compulsory union meeting over an internal dispute.

The engineers returned to work after two hours.

APPOINTMENTS

A. Murray becomes deputy chairman of Crane Fruehauf

Mr. Angus Murray has been appointed to the new post of deputy chairman of CRANE FRUEHAUF. He has been a director of that company since October, 1971. He is also chairman of Redman Heenan International and of the Newall Machine Tool Company, and a director of Hambros Industrial Management and Sandvik.

Previously a manager of Barclays Kol and Co., Amsterdam, and manager of Barclays Bank International's Amsterdam branch.

Mr. J. E. Walker has been appointed president (chief executive officer) of CARPETS INTERNATIONAL—U.S., in addition to his present position as chairman of that company. The appointment has been designed to strengthen the development of the operating subsidiary Carinatus, which was set up last year to sell and distribute group products in the U.S.

Mr. L. W. Hughes has been appointed a director of C. T. BOWRING (U.K.).

Following the decision by Manufacturers National Bank of Detroit to increase its shareholding in ATLANTIC INTERNATIONAL BANK, Mr. John T. Cannia, vice-president and European representative, has been appointed to succeed Mr. Clive Sanders as managing director of Atlantic. Mr. Sanders remains on the Board as an executive director, and Mr. Hilton S. Clarke continues as chairman.

Mr. Peter S. Edgson has been elected chairman of the LONDON AUCTION MART following the resignation from that position of Mr. Arthur E. Hemens and of Mr. Philip A. Newman as vice-chairmen.

Mr. John B. Phillips has been appointed personnel director of ALCAN BOOTH EXTRUSIONS.

Mr. Bryan Ashford has been appointed general manager and director of KIVI PRODUCTS (U.K.). He joined Kivi in 1975 as sales and marketing manager. Mr. Philip Ward has been made marketing manager. Mr. Geoffrey Phillips is now factory manager at Henley, and Mr. Michael Horsfall has moved to Camberley as company secretary-accountant.

Mr. W. H. Rawcliffe has been appointed a director of LEONARD FAIRCLOUGH, with responsibility for personnel, industrial relations, training, health and safety. Mr. Rawcliffe joined the company in 1965 as personnel manager and was appointed a special director in 1971.

Mr. J. Guzzan and Mr. H. M. Gordon-Martin were appointed joint managing directors of DANKS-SIMPSON.

Mr. R. P. Walther, previously deputy investment manager, has been appointed an investment manager with the CLERICAL MEDICAL AND GENERAL LIFE ASSURANCE SOCIETY.

LLOYDS AND SCOTTISH FINANCE has appointed Mr. I. M. Bickley regional director (Scotland). Mr. J. G. Ryeoff, regional director (Northern), and Mr. A. C. Thomas, regional director (Western), Mr. R. J. Clark and Mr. C. J. Harrison have also been appointed regional directors with special responsibility for managing respectively the company's associated companies Datsun Finance and Auto Union Finance.

Mr. Douglas P. Matthew has been appointed a director of RENOTE.

Mr. P. T. E. England has been appointed Deputy Under Secretary of State (Army) in succession to Mr. R. C. Kent who is retiring on November 30.

Mr. R. N. Gunn, director of property of the BOOTS COMPANY, has joined the parent Board as an executive director. Mr. B. F. W. Scott is a non-executive director.

Mr. Patrick Kennedy has been appointed a director of BRENTNALL BEARD LIFE AND PENSIONS.

Sir Francis Pemberton has been appointed a director of BARCLAYS BANK U.K. MANAGEMENT from January 1. He is senior partner of Bidwells, chartered surveyors of Cambridge, and a director of the Agricultural Mortgage Corporation.

Mr. D. J. Ford has become assistant general manager, planning, head office, of BARCLAYS BANK INTERNATIONAL. Mr. Ford was

Three appointments have been made to the Board of HUNT-AND-WEAVER. They are Mr. John E. Andrews, director, specific projects division, Mr. Jack Whittaker, works director, and Mr. Keith D. Wilkes, sales director, mineral process plant division.

Grass weeds are a serious menace to cereals and broad-leaved crops.

In the UK, the chief problem is wild oats which can greatly affect yields.

Hoegrass is a new herbicide that, through its selective systemic action, deals with this weed without harming the crop. Indeed crop yields may be raised by as much as 30 per cent.

And who developed Hoegrass? Hoechst.

It's one of the world's largest companies. Last year it spent over £150 million on research alone.

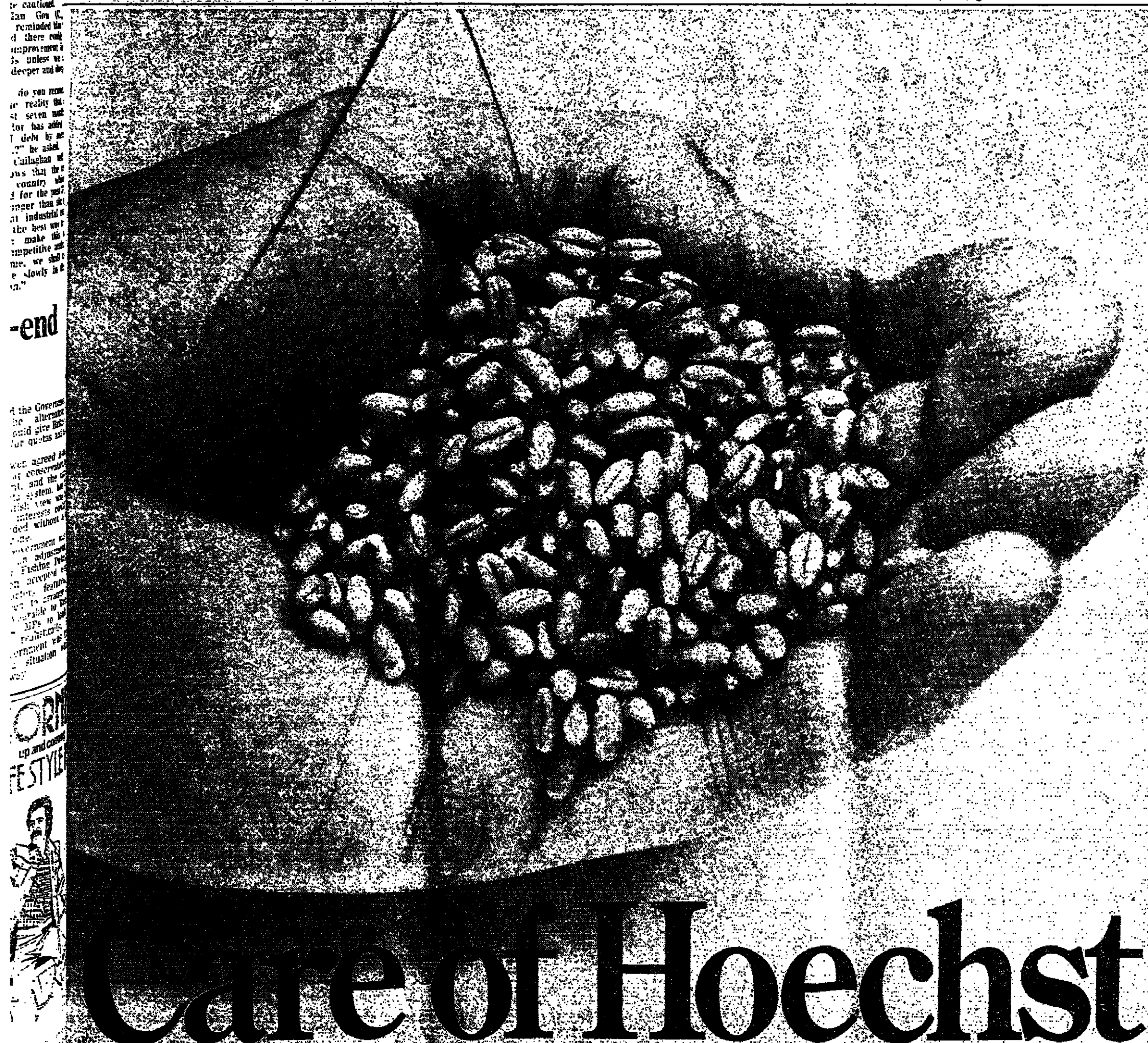
Hoechst in the UK employs over 8,000 people.

In 1975 its UK companies had a turnover of more than £250 million.

Its products in the UK, apart from agrochemicals, include pharmaceuticals, veterinary products, chemicals, paints, plastics, high tenacity fibres, packaging films.

Hoechst

For more facts, please write 'Care of Hoechst' Salisbury Road, Hounslow, Middlesex. Or phone 01-570 7712 ext. 3145.



Care of Hoechst

BI QUARTERLY SURVEY OF INDUSTRIAL TRENDS

Business confidence declining

BY ADRIAN HAMILTON

THE CONFEDERATION of British Industry's latest quarterly survey of industrial trends shows a marked decline in business confidence.

But it also suggests that manufacturing industry is still on a consistent, if very gradual, recovery path led by exports and a return in investment intentions.

The latest survey, carried out last month, is particularly important in that it comes at a time when recent economic indicators and the developments on sterling exchanges and interest rates have tended to darken the recovery horizon.

Respondents would only just have had time to react to the two-point rise in interest rates last month by the time their answers were due in on October 20 and this would have been before the other sharp fall in sterling and the political moves of last week.

While refraining from giving figures, the CBI warns that "there seems to be little prospect for a sharp reduction in unemployment although manufacturing levels may improve slightly."

Its chief worries are the effect of high interest rates on investment through 1978; the impact of the increase in Special Deposits from the banks on lending to industry in the interim; and the liquidity restraints on companies.

These indicators are still highly tentative. But against a background in which the overall recovery of activity and orders is still very gradual, the survey also doubts as to whether a sustained export-led growth can be achieved over the medium-term and confidence revives and liquidity is improved.

On the short term, the CBI, which has also released its economic situation report for the end-October containing its own forecasts for growth, remains moderately sanguine.

In contrast to commentators who have argued a serious setback to world trade and U.K. economic growth prospects, the survey, however, suggests that the basic trend remains upward.

The results of its inquiries suggest an investment increase of 10 per cent to 15 per cent in manufacturing investment in 1977 compared with the year-although the confederation has slightly revised down its figures in the light of its confidence returns.

Exports it sees as continuing to lead growth, with a forecast of around 10 per cent rise next year. The number of companies working below capacity has fallen, although it remains high by historical standards.

Manufacturing employment, on evidence of the survey, appears to have stabilised and there is less labour-shedding than before.

Drawing the strands of the survey results together, evidence on the regions and recent statistical indicators, the confederation in its situation report suggests a growth in the economy next year substantially below the Treasury's expectations earlier in the year, but not insignificant in its own right.

Gross domestic product, it suggests, will grow in the region around 3 per cent, having increased quite sharply between a third and fourth quarters of 1977.

This compares with the Chancellor's prediction made earlier in year of a 4.5 per cent GDP rise, but appears to be broadly in line with the most recent short-term Treasury forecasts.

The major contribution to this growth, the CBI predicts, will come from North Sea oil and ports.

Consumption will make only a small contribution to this, with a rise of less than 1 per cent in 1977. Total fixed investment will, despite a rise in capital

spending by manufacturing industry of as much as 15 per cent next year. Rapid stockbuilding seems unlikely, with a fall in stock/output ratios until the first half of 1978.

On the brighter side, the CBI's economists clearly feel that the impact of North Sea oil coupled with a rise in exports and a slowing down in import growth could have substantial benefits for the balance of payments.

World trade, the CBI feels, should grow at around 10 per cent next year and the U.K. should at least maintain its share if not actually improve it as a result of the falling value of sterling.

Imports are likely to grow faster than final expenditure, because the growing sectors of demand will be those with relatively high import propensities. But the volume of exports should rise rather faster than the value of imports, while North Sea oil should reduce the import bill in current prices by a further £1bn. £1.5bn. in 1977 compared with 1976.

Since the last quarterly survey has been the downturn in confidence.

Compared with four months ago, 18 per cent of companies are more optimistic but 27 per cent less so—a balance of minus 9 per cent, compared with plus 24 and then plus 31 per cent in the last two surveys.

The swing to pessimism has been especially pronounced among larger companies.

In terms of activity, the trends remain rather better. A balance of 37 per cent of companies report an increase in the past four months in the value of total new orders—the highest figure since January 1974.

But, reflecting the recent pause in worldwide growth, the balance of 34 per cent of companies expecting an increase in the value of total new orders over the coming four months is rather weaker than the comparable forecasts in the April and July surveys.

The most optimistic replies continue to be on exports. By comparison with four months ago, 35 per cent of concerns are more optimistic about export prospects over the next four months and 11 per cent less so.

The balance of plus 24 per cent is slightly lower than the 28 per cent, recorded in the two previous surveys but remains high by historic standards—particularly among smaller companies and consumer goods sectors.

Figures on the value of new export orders continue close to record levels, at a 33 per cent balance reporting a rise in the last four months and 48 per cent predicting a rise in the next four months.

A majority of 70 per cent of exporters predict a rise in their prices. The balance expecting price competitiveness to restrict sales has fallen from 63 per cent a year ago to 39 per cent in the latest survey.

The survey also suggests some optimism about investment intentions, despite recent moves in interest rates. A balance of 26 per cent expect capital expenditure authorisations on plant and machinery and one per cent on buildings to be greater in the next 12 months than in the past 12 months. This is the most optimistic opinion for the past three years.

The CBI, while predicting a rise of 10-15 per cent in manufacturing investment next year, warns that the rate of recovery in expected investment authorisation has slowed very markedly in the last three months.

It is also concerned about the latest results of its 6-month liquidity questionnaire. Against a balance of 21 per cent of companies reporting an improvement in net liquidity in October compared to a year ago, a negative majority of 13 per cent expect a deterioration in the period April 1978 to April 1977.

This is a marked downturn in the results recorded in the survey last April and implies that the period of a widespread improvement in corporate liquidity has either ended or is coming to an end—a particularly worrying feature at this phase of the cycle.

The change is most pronounced among large companies, although the CBI points out that "in many instances the deterioration in liquidity will have been planned for, in the sense that it reflects a higher level of investment in fixed and working capital."

Lack of orders or sales remains by far the greatest constraint to production over the next four months, with nearly three-quarters of companies specifically referring to it.

Interestingly, 15 per cent of companies itemise shortage of skilled labour as a possible constraint (over a quarter in the mechanical engineering sectors) and lack of plant capacity is mentioned by only 13 per cent.

Credit or finance is mentioned by 7 per cent of all companies, higher than in recent surveys, and by 12 per cent of the smallest companies.

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Details of trends

TOTAL TRADE—1,798 respondents. All figures are percentages based on a weighted sample. Figures in parentheses show the response to the survey carried out last July.

More Same Less

Are you more, or less, optimistic than you were four months ago about the general business situation in your industry? 18 55 27 (31) (53) (7)

Do you expect to authorise more or less capital expenditure in the next 12 months than you authorised in the past 12 months? More Same Less N/A

(a) Buildings 26 31 25 12 (21) (43) (24) (12)

(b) Plant and machinery 46 32 20 1 (45) (31) (20) (1)

Is your present level of output below capacity (that is, are you working below a satisfactory full rate of operation)? 68 31 1 (72) (27) (1)

Approximately how many months production is accounted for by your present order book or production schedule? More

Less than 1-3 4-6 7-9 10-12 13-18 19 or more

(11) (41) (16) (21) (2) (3) (4) (21)

Excluding seasonal variations, what has been the trend over the past four months, and what are the expected trends for the next four months, with regard to:

Trend over past four months Expected trend over next four months

Up Same Down N/A Up Same Down N/A

Numbers employed 25 53 21 — (20) (45) (35) (—)

Value of total new orders 50 34 12 4 (50) (31) (15) (4)

Value of output 65 32 3 1 (65) (32) (3) (1)

Volume of output 35 49 15 — (35) (47) (18) (—)

Value of domestic deliveries 55 32 12 1 (55) (32) (14) (1)

Stocks of:

(a) Raw materials and brought in supplies 35 47 16 2 (35) (47) (16) (2)

(b) Finished goods 22 44 22 12 (25) (43) (22) (10)

Average costs per unit of output 85 13 1 1 (84) (14) (1) (1)

Average prices at which domestic orders are booked 68 27 3 2 (68) (27) (3) (2)

What factors are likely to limit your output over the next four months? Order labour Other Plant Credit or Materials or sales labour capacity finance components Other

(75) (18) (3) (13) (4) (10) (5)

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Export trade

Firms completing these questionnaires have direct exports exceeding £10,000 per annum. Number of respondents 1,344.

More Same Less

Are you more or less optimistic about your export prospects for the next 12 months than you were four months ago? 35 54 11 (38) (52) (10)

Excluding seasonal variations, what has been the trend over the past four months, and what are the expected trends for the next four months, with regard to:

Trend over past four months Expected trend over next four months

Up Same Down N/A Up Same Down N/A

Value of new orders received for exports 48 38 10 4 (53) (29) (15) (3)

Value of export deliveries 58 22 9 1 (57) (32) (10) (1)

Average prices at which export orders are booked 60 32 5 3 (62) (32) (5) (3)

What factors are likely to limit your ability to obtain export orders over the next four months? Delivery Quota and Political or Prices dates. import economic (compared with overseas Credit or finance restrictions abroad Other competitors) (48) (19) (11) (15) (45) (15)

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Approval given to £6m. Windscale expansion

A STUMBLING block in Britain's controversial bid to become the world's main clearing house for nuclear fuel was overcome yesterday when the planning committee of Cumbria County Council approved a scheme to extend Windscale nuclear plant.

The decision ended months of indecision surrounding moves which would make Britain the nuclear "dustbin" of the world.

British Nuclear Fuels applied to build a £6m. extension to Windscale where used fuel—mainly from atomic power stations—is processed to recover plutonium.

The 27-strong planning committee took an hour to reach its decision. Cumbria Council chairman, Mr. Peter Naylor, told the committee that the decision could influence society for centuries. He moved a resolution approving the application "subject to agreement of appropriate conditions." It was approved unanimously.

The development is seen as "a further investment of an existing well-established productive industry," said Mr. Naylor.

The fears of those who wanted the project stopped were recognised.

Fear was often associated with the unknown and "much of this advanced technology is unknown to us and to many of the hundreds of people who have written to us."

Mr. Naylor quoted a letter from Environment Secretary, Mr. Peter Shore, which said that Government policy was "not only to ensure that discharges of radioactivity to the environment are within the internationally-accepted safety standards, but also to do what is reasonably practicable to reduce discharges far below these levels."

Mr. Naylor said: "We know enough about this project to realise that it is of economic importance to Britain, that it is a field in which Britain is ahead and that lengthy delays may well lose us that lead."

After the meeting, Mr. Peter Mummery, general manager of the North-West area of British Nuclear Fuels, said that a detailed planning application would be made within the next few months to the district council in the Windscale area.

The plan envisaged refurbishing the existing Magnox fuel processing plant, research and development into the new system and processing oxide fuels from the new generation of fast reactors.

Mr. Edward Aekland, of the Friends of the Earth Society, which co-ordinated opposition to the plan, said: "This was an anticipated result. We shall pursue our opposition to this scheme and all its stages."

"We feel very disappointed at the way the debate has been conducted."

Unit costs

On the employment question, the survey suggests that there is less labour shedding than before and that employment in manufacturing industry may now be stabilising. A balance of 5 per cent, reported an increase in numbers employed over the past four months and a balance of 6 per cent forecasts an increase over the next four—the highest figures in more than two years.

Unit costs meanwhile remain a problem, with 85 per cent of companies experiencing a rise in average costs per unit of output and a balance of 58 per cent, forecasting a rise in the next four months—the highest proportion in the last 18 months.

A balance of 65 per cent of companies reports an increase in average prices at which domestic orders are booked and a balance of 72 per cent, expect this over the future—about the same as in recent monthly enquiries.

Drawing policy conclusions, the CBI suggests that the results make its "road to recovery" strategy document all the more relevant, particularly as far as business confidence is concerned.

It further points out the worrying signs on corporate liquidity and reaffirms its opposition to import deposits or other possible Government measures which might damage liquidity or profitability.

Exhibition centre road link ready

By Our Own Correspondent

AN EIGHT-MILE section of the M42 with access to the National Exhibition Centre, Bickenhill, Birmingham, opens next Monday.

The Solihull section of the new motorway runs beside the centre from Monkspath on the A34 Birmingham-Stratford road to Junction 4 near Coleshill on the M6 interchange with the M1. It will also link with the A41 Birmingham-Warwick and A45 Birmingham-Coventry roads.

The centre is also to have a better train services with the South of England. Some Inter-City services from Bournemouth, Southampton and Paddington will be diverted from Solihull to Coventry and then to Birmingham International, linked by bridge to the centre, before going on to New Street, Birmingham.

A decision on the go-ahead for the £33m. new Birmingham Airport terminal (at 1974 prices) to complete road, rail and air links with the centre are still awaited.

New rubber chemicals company named

BY RHYS DAVID, CHEMICALS CORRESPONDENT

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Speeds the work in the stores

The decision to place this large contract followed several months' trial during the summer

The bicycle is held rigidly upright, and the risk of buckled wheels and damaged spokes is much reduced. The hinged arm is of 25 mm square section steel and the clamp and wall fixing

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In addition, however, it has a pocket-sized tone transmitter which enables the controls of

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The machine uses standard Philips pattern cassettes; the announcement can be up to 15 minutes and the cassette for incoming messages up to 60 minutes. Rental on a three-year

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第二級	100	100
第三級	100	100

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Elinor Goodman explains how a U.K. group rationalised an American store chain.

Cavenham's U.S. shopping spree

THREE YEARS after entering the American market, Cavenham has moved into the second stage of its transatlantic expansion. It is looking for a second supermarket chain to buy which would triple the size of its existing chain. The company, which bought Grand Union, the ninth largest supermarket group in the United States, in 1973, has already had preliminary discussions with a number of groups, including the Texan based, Jimbo's, which was last year sold to Winn-Dixie. Ideally, Cavenham wants to find a company with sales of about \$500m. a year in about 100 stores. It is particularly interested in expanding into the south—either into Texas or the Carolinas and Tennessee which divide its existing business base between the north-east from its Florida operations and seems prepared to spend up to \$50m.

over of \$15bn. Profits were on the downward slope and did not compare well with the industry average—let alone the leading groups like Safeway and Winn-Dixie. Rather like the Allied Suppliers group, which Cavenham had bought in England, investment in the supermarkets had lagged behind the rest of the industry and the company, which once had been very successful, lacked strong management. Both management time and money had been concentrated on diversification rather than on the supermarket business, which, at the time of Cavenham's bid, accounted for 90 per cent of turnover and 100 per cent of the company's declining profits. The diversification did not work out. The chain of Grand Union departmental discount stores had never made a meaningful profit, while the chain of catalogue stores which were also grafted on to the supermarket business and were similar in type to those run in this country by Green Shield, were equally unsuccessful.

Trading stamp bloodsucker

Cavenham's idea was to get rid of all the peripheral activities and concentrate on the supermarket business. In view of the new management—headed by Mr. Jim Woods, the chairman of Allied Suppliers—the trading stamp company seemed to be the bloodsucker of the supermarkets. The old management had been reluctant to close it, not only because of the heavy costs involved in running down any stamp operations, but because it was profitable on paper and had a negative capital employed of \$10m. The problem was, however, that all its profits were coming from the supermarket business and the supermarkets were losing out to the

competition as a result of using a burned-out promotional weapon. A phased withdrawal of stamps was therefore begun in October 1974. The warehouse facilities and 65 redemption centres were gradually run down and finally closed in January of this year. Pulling out of stamps cost \$8m, together with the cost of the additional advertising to compensate for the removal of trading stamps. In an attempt to maintain volume, gross margins were also cut by around 1.5 per cent. Mr. Woods admits that in his attempt to maintain sales, the company may have been guilty of over-kill both in its advertising and in price cuts in some areas like New York where gross margins were reduced by 2 per cent.

A further \$10m. was written off for the closure of 19 catalogue showrooms and 10 Grand Union department stores. The remaining nucleus of each chain was merged to become one division. Woods says the division now makes a profit but he would sell it at the "right" price. Using much the same approach as it did when it bought Allied Suppliers in England, Cavenham also accelerated the rate of store closures among the Grand Union supermarkets. Around 80 unprofitable or marginal shops were closed during the period of re-organisation as against the 20 or so shut each year under the old management. The leased jewellery operation was also closed and the remaining neighbourhood stores were sold. At the same time, it was decided to liquidate the portfolio of preferred stock investments. Because of the depressed state of the stock market, this meant taking a loss of \$6.5m. on the investment.

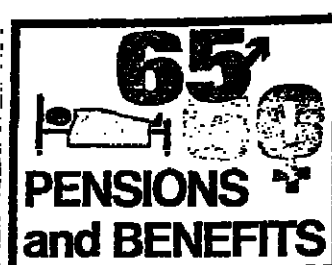
All this took its toll on profits, while sales growth has lagged behind inflation as a result of store closures. Sales have increased from \$1.3bn. in 1973 to \$1.6bn. in the year to April 3, 1978, while net profits are still below the 1971/72 level of \$13m. But at \$11.68m., earnings have recovered substantially from the low of \$2.3m. in 1973/74 when there were write-offs of excep-

tional items of almost \$11m. Exceptional items, at \$8.1m., again ate into profits in the year to April 3, 1978, but profits from the shops were higher. Interest charges are equivalent to about 15 per cent. of pre-tax profits though these are also certain interest receipts. The net margin on sales has recovered from only 0.15 per cent. in 1973/74 to 0.73 per cent.—three quarters of its 1971/72 level.

Work still to be done

Earlier this year Cavenham increased its stake in Grand Union to 83 per cent, as a result of a debenture exchange issue in January. In America this was seen largely as a move to save tax—the 80 per cent. share means Cavenham can offset a larger part of its interest costs with Grand Union's taxable earnings—but Wood maintains, despite the scepticism of some American pundits, that the move also reflected Cavenham's satisfaction with Grand Union's performance. It is now, he says, the most profitable major investment in the portfolio and has "exceeded all expectations." Even so, he admits there is still work to be done. The supermarkets are still not achieving the sales per square foot of the industry leaders though the net post-tax income of 0.73 per cent. made last year was not far behind the industry average 0.58 per cent. About \$150m. is to be spent over the next five years building new stores and renovating old ones.

Woods admits, however, that he has had to revise some of his ideas about the American supermarket business. Before running a business in the U.S., he says, he had always tended to dismiss the descriptions of America as a land of experts as "corn." He found, however, that there was rather more truth in this reputation than he expected. Some things which he thought would be easy, turned out not to be so. The competition was too strong. Even so he maintains that he would not make any fundamental changes in his strategy if he were to re-live the re-organisation.



65 PENSIONS and BENEFITS

Protection for the sick

BY ERIC SHORT

THE DEVELOPMENT in recent years of good pension schemes providing generous family benefits if an employee dies in service still leaves the problem of what happens if he is taken seriously ill or meets with a bad accident which makes him permanently incapacitated or forces him to take a lighter job. The State National Insurance scheme still only pays him an invalidity benefit if sickness goes beyond six months. Under new rules to be introduced later this month a married man with two children, for example, would receive £37.90 a week, irrespective of what he was earning prior to the illness or accident.

This cannot, however, in any sense be regarded as bridging the financial gap and the current trend in enlarging the social responsibilities of companies towards employees indicates that the employer should top up the State benefits when an employee falls sick. The problem is how to do this.

Solution

The most satisfactory solution for the employer to set up a fully fledged permanent health scheme on similar lines to a pension scheme. Alternatively, the employer could keep the employee on the payroll at a reduced salary. But this could be a financial burden for the smaller company—a burden which a permanent health scheme would lift. Such a scheme is also superior to paying an early retirement pension from the company's pension scheme, since this often results in a smaller amount of money being paid out, especially if the employee is young. Valuable death in service cover is also lost.

A permanent health scheme, providing for the payment of an income to members in the event of long-term illness, commences at a specific time after the onset of the illness or accident—usually six months—and continues until the employee is fully recovered, dies or reaches pension age. The level of benefit is fixed in relation to the employee's salary prior to sickness but is a matter for negotiation. A common level

Employers are paying increasing attention to sick pay schemes which can escape the current limits of the pay policy

age or more important, if he does not survive, then his dependants will receive the death in service benefits.

A permanent health scheme takes up sick payments from short-term provisions operated by companies, usually after six months. It should be emphasised that short-term sickness payments require different arrangements from those of a permanent health scheme because different principles are involved. Many employers are prepared to pay full salary, less State benefits, to staff who are sick for a certain period. For an indefinite period, however, the employer can leave a permanent health scheme to take over.

Employer pays

Almost invariably these schemes are non-contributory, with the employer paying the whole of the cost of the scheme. Consultants suggest that employees should still contribute towards their pension but the rest of the benefit package is the responsibility of the employer. This goes down well in consultants' sales talk, but the overriding factor is that only employees' contributions towards pension are allowed for tax deduction by the Revenue. But a permanent health scheme does not just cover those

cases where the individual cannot do any sort of work. It also provides benefit when the employee cannot follow his normal occupation. But if the employee can ultimately take up some sort of work, the benefit will be scaled down to take account of what he earns. Thus the provision of a permanent health scheme will deal with the social problem of ensuring that the employee can do some form of work without financial penalty.

Employers usually arrange these schemes through a life company, although some include full disability cover in their main pension scheme. The reason for going through a life company is that it is feared to provide the specialist and sometimes tactful handling which such claims require. Sickness claims have to be closely monitored because they are open to abuse by malingers. Whoever is dealing with the claim has to insist on his own doctor examining the employee if necessary and reserve the right to withhold benefit. This could cause industrial problems if the employer's doctor handled this problem.

Feature

One particular feature of these schemes is the method of paying benefits. If the insurance company paid them direct to the employee, as with pensions, the Inland Revenue would tax the benefits as unearned income after one year. However, if the insurance company pays the employee, the Revenue treats the payments as earned income.

Employers may, however, feel that they have enough on their plate dealing with their pensions problem without going in to sickness schemes. The provision, however, of sickness benefits is just as important and there is no reason why employers and employees should not start negotiating for a scheme now. The provision of a sick pay scheme is classified as enhancing job security and as such is considered to be exempt from the present pay policy restrictions which makes them of growing interest for employers.

Not without problems

Until this year, the emphasis has been on reorganising Grand Union—an operation which has not been without its problems and has forced the British management to have rather more respect for their American competitors than they had when they were the U.S. market from the other side of the Atlantic.

When Cavenham bought 51 per cent. of Grand Union for \$2m., the company had a turn-

BUSINESS PROBLEM

BY OUR LEGAL STAFF

Entitlement to interest

Two of us started a company in 1970 which we lent £7,000 on the understanding that interest would be paid to us at current overdraft rates. About a year was secured by debenture, and a new owner, with £2 per share, came in. I think the courts would award interest even on unsecured loans in the absence of factors indicating that the loans were to be repaid. In this context the treatment of the loans in the company's accounts may well be conclusive.

No legal responsibility can be accepted by the Financial Times for the answers given in these columns. All inquiries will be considered by post as soon as possible.

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WEDNESDAY, NOVEMBER 3, 1976

Liquidity and investment

THE QUARTERLY surveys of industrial trends published by the Confederation of British Industry have for some time been more optimistic in certain respects than official statistics alone would justify. This is not altogether surprising, since some of the official statistics involved—notably the index of industrial production—are not altogether reliable, while some answers to the CBI questionnaire are probably affected by a confusion between changes in value and changes in volume. The latest survey, taken in mid-October, shows a marked drop in the general confidence of businessmen about the outlook combined with reasonably encouraging answers to particular questions.

Below-capacity working, for example, is still widespread, but has fallen quite considerably since the turn of the year: the improvement is concentrated among producers of consumer goods and the smaller firms. In line with this, there appears to have been a small increase in numbers employed and another small increase is expected over the next four months. But the employment figures are probably too small to be significant, and although 15 per cent of firms (27 per cent in mechanical engineering and textiles) suggest that shortages of skilled labour may be a constraint on the growth of output, only 3 per cent refer in this context to a shortage of unskilled labour.

Value v. volume

Very high balances of firms report higher output, both actual and prospective, and there is a reasonably large balance of firms reporting an increase in orders over the past four months—much more marked on the export than the domestic front. On the other hand, all these figures may be affected by a confusion between value and volume, and the balance of firms expecting an increase in orders during the period immediately ahead is rather lower than in previous surveys this year. There is, in fact, a question about the volume of output; the balance of firms reporting an increase, though high enough to conflict with the official production

Not just a matter for the Germans

THE QUESTION of the foreign exchange costs of the British Army of the Rhine is bedevilled with emotion—as Mr. Callaghan showed in his television interview last week. Mr. Callaghan feels that the Germans are rich and ought to pay up; otherwise, he threatened, part of the British presence may have to be withdrawn. The Germans believe that direct payments should be made to the British, and that the BAOB exists not merely to protect West German interests, but is part of the front line of the Atlantic Alliance.

Both sides have a case. British defence spending in terms of the percentage of its GNP is still high compared to that of its main NATO allies. On the other hand, successive cuts over the years have meant that any further savings would almost certainly directly affect the NATO commitment. They would have to come in one of two areas: either in the Channel and eastern Atlantic, where the role is to protect the supply routes between North America and Europe, or in Germany. Both of these areas are vital to the Alliance as a whole.

Yet if the British economy continues to grow more slowly than that of its main European allies, it is clear that the defence burden will appear correspondingly greater. There is a danger indeed that Britain is seeking to maintain commitments which may be beyond its ability, and there may come a time when political or economic factors, or both, make the pressure for unilateral cuts irresistible.

It is this kind of situation which the British Government ought to be trying to avoid. But bilateral negotiations with the Germans on offsetting the foreign exchange costs of BAOB

are not the best way to do it. The maintenance of the British contribution to NATO is a matter for the whole Alliance, and it is in the Eurogroup that it ought to be discussed. The Eurogroup in particular is a natural forum. It was founded when Mr. Healey was Defence Secretary specifically to discuss burden-sharing, though at that time between the European allies and the U.S. It is now a question of a more equitable distribution between Britain and the other European members—of a shift in the burden of military expenditure to match the shift in economic power that has already taken place. This is a perfectly legitimate question for Britain to raise since the relative British economic decline is indisputable, and raising it in this forum would be a sign that Britain was giving thought to the long-term consequences for NATO.

Necessity. Of course, it would involve some change in attitudes on the British side—a greater readiness to concede that the leadership of the European end of the Alliance has passed from London to Bonn and to grant the Germans more of the high level commands. But the signs are that this will have to happen anyway as Britain staggers from one defence review to the next, perhaps still avoiding dramatic cuts but spreading its resources ever thinner. It is therefore better to make a virtue of necessity and raise the whole question of the future of European defence now rather than waiting to be compelled by events. The alternative—the way chosen by Mr. Callaghan—of publicly threatening the Germans may or may not raise a few hundred million pounds in the short-term, but is bound to damage Anglo-German relations and the

From New York Stewart Fleming outlines U.S. practice and doubts on a market London is discussing

The American way with share options

ACCORDING to testimony given in the aftermath of Wall Street's Great Crash in 1929, almost all the worst cases of stock manipulation in the course of that crisis involved stock options at some point. This is one reason why the U.S. Securities and Exchange Commission which is charged with supervising the several burgeoning options markets there has referred to options as "dangerous instrumentalities."

As members of the U.K. Stock Exchange prepare to vote on whether to set up a market in traded options in London, the U.S. experience in regulating option markets becomes especially relevant. In the wake of the Wall Street crash U.S. legislators came close to outlawing share options in the 1934 securities legislation which, among other things, established the SEC as the investors' watchdog and guardian.

When it finally reached the Statute book this fierce opposition to options had been tempered. Share options were not banned, instead the SEC was given the responsibility of monitoring transactions. For many years this did not prove too onerous a duty. Until 1973 when the Chicago Board Options Exchange (CBOE) opened for business as the first real options market, the only share options traded were on the over the counter (OTC) market. Since each option was a unique contract volume was insignificant and there was virtually no secondary trading.

The Chicago Board Options Exchange, however, presented a different regulatory problem: for it was designed to be a mass market in which options once created could be traded in a secondary market among investors. Its rules and regulations and modes of operation were determined in detailed discussions with the SEC which has overall supervisory authority and gave the CBOE approval for a pilot scheme. Even though the CBOE now trades some 15m. options contracts of 100 shares a contract each year involving revenues of around \$7bn., Chicago and the other U.S. options markets are still in theory pilot operations.

Anxiety about the impact of options trading on the underlying stocks, especially in narrow markets, has been expressed by four leading U.S. companies including American Express. The companies have written to the SEC asking the commission to be wary of allowing options markets in over the counter stocks (stocks not quoted on the leading stock exchange floors). The Pacific Stock Exchange and the Chicago Board Options Exchange are currently seeking permission to open dealings in OTC shares and the National Association of Securities Dealers

has been given preliminary approval to move towards establishing an options market in OTC securities. One of the fears the companies express is of "trading abuses."

The SEC's regulatory philosophy and the structure of its controls bears close analysis by institutions seeking to set up options markets in other parts of the world if only because of the organisation's unparalleled experience in protecting investors at times from themselves.

Because options in shares cut across the whole field of securities regulations various of the institution's departments may from time to time become involved in aspects of supervising the markets full time. However the SEC has only a handful of staff committed to the sector.

The astonishing growth of options trading since 1973, Chicago, the American Stock Exchange, the Philadelphia Stock Exchange, and the Pacific Stock Exchange all now have options markets—seems to suggest that the SEC has taken a positive attitude towards this new form of investment. The growth has also taken place against a background of disenchantment with ordinary share dealing by private investors.

Speculative business. The SEC's positive stance no doubt reflects a fundamental judgment that options can have a true "economic justification" in terms, for example, of allowing some investors to hedge and shift risks. There are those who deny this of course. Having, however, accepted that options trading need not be mere gambling, the organisation has also been realistic enough to recognise that options markets can be turned into gambling casinos if not properly regulated.

Hence there has been a conscious effort to try to eliminate as much purely speculative business as is possible and reasonable, although it is probably impossible to eliminate all such undesirable trading.

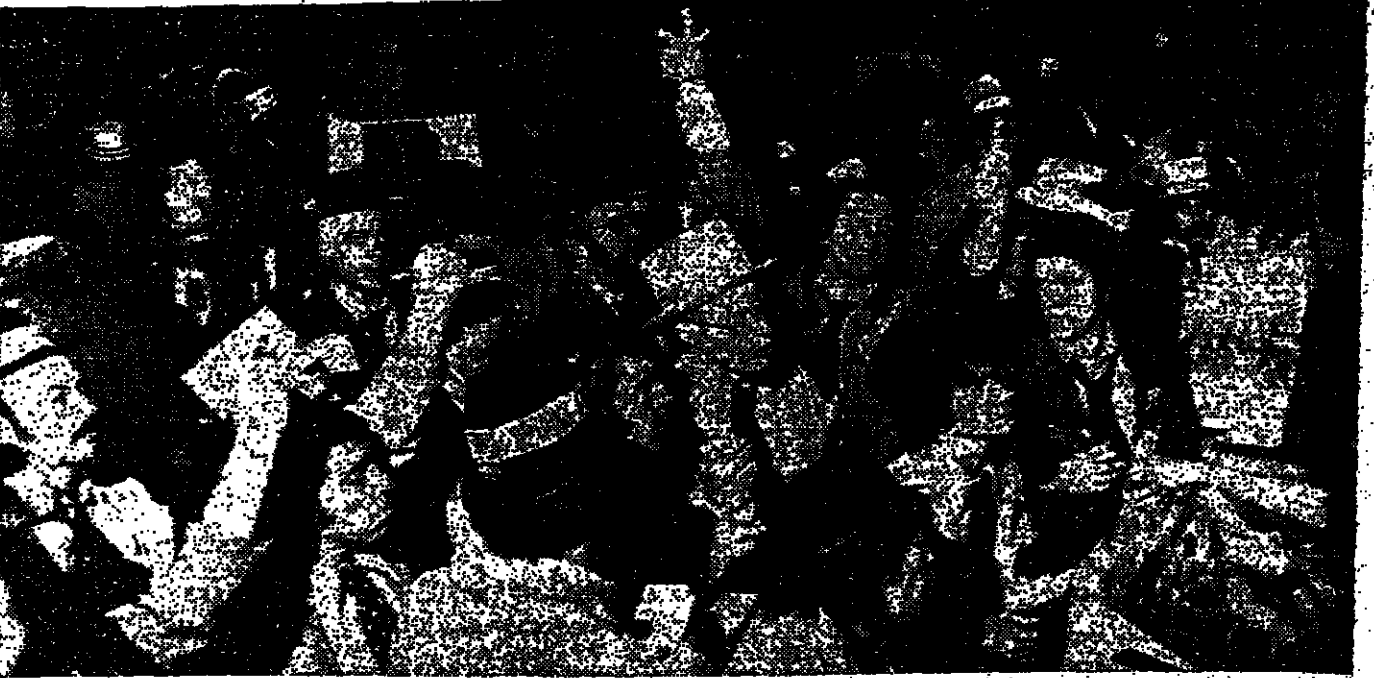
Before going into these details, it needs to be appreciated that the controls are two-tiered. The options markets themselves are the basic regulatory bodies with their own rules and checks of detailed market behaviour. Thus in June it was the Business Conduct Committee of the Chicago Board Options Exchange which voted six charges alleging market manipulation against exchange members after its own inquiries.

The American Stock Exchange too had through its own computerised information systems previously tracked down market irregularities and investigated them.

Public Prosecutions and the police, quite usual though this is in such cases. The signs are, though, that the Kuwaitis plan to sit the matter out in the hopes of a better turn in events. As to Khalil Osman, a familiar and voluble figure at recent Lomro yearly meetings, he may also now have less influence than at one time in his home country, the Sudan, where Lomro has its big sugar venture.

Gillett at sea. Sir Lindsay Ring, now in his last few days as Lord Mayor of London, has enjoyed during his term ferreting out the more obscure privileges of office. Some of these related to his being Admiral of the Port of London, a position bestowed by a monarch long ago as part of the interminable bargains whereby the City yielded up money to the Crown.

It looks as though the admiral should be able to insist on a hospitable reception aboard any vessel coming into the port. No doubt Ring's successor will give the matter further study, seeing that Sir Robin Gillett has a distinct passion for things nautical. As he announced yesterday, the theme of his traditional procession on November 13 will be "The City and the Sea." Gillett having spent just about 17 years with one and then the other.



The Chicago Board Options Exchange celebrating its first anniversary on April 26, 1974. Now it is 2½ years old, but still a pilot operation.

Had the exchanges not conducted these inquiries there was always the danger that the SEC would, and there were suggestions at the time that it was pursuing parallel investigations. The SEC's position as the supervisory and dominant tier of regulation in options markets is based on its statutory powers. The philosophy behind it is probably in part founded on the belief that at times the markets cannot be entirely trusted to regulate themselves, a philosophy which is not shared in London, for example.

Few would dispute that it is in the long-term interests of any market place to protect members and also non-members. A manifestly crooked market will quickly lose reputable customers. But there is a belief in the U.S. that without independent regulations to watch the market's self-regulatory judgments it may tend in marginal cases to lean too strongly towards protecting its members and will lack the zeal to pursue offenders, if only because of the damage to its public image of uncovering too many scandals.

The charge of lack of zeal is, in America, even being made now against the independent SEC which it is suggested is too willing to settle for consent decrees under which an offender agrees not to do it again without admitting guilt.

It is admitted frankly in the SEC that vigorous regulation does often reduce prospective profits of market members, but this, it is argued, is necessary to protect non-members of the market (and perhaps protect the market from itself).

These general considerations of market regulation apply all the more strongly to options trading because of the "danger" specific to them. The danger

is founded in the market power of an option can give an investor for a comparatively small capital outlay in relation to the much greater capital outlay required to purchase similar market power by buying shares. It is not uncommon for example for an investor who expects a share price to go up to pay for the prospect of gain only one-tenth of what an outright purchase of shares would cost. In this leverage or gearing lies the danger; for it carries with it greater opportunities for manipulation of share prices for profit as was seen in the Wall Street Crash.

It is the attempt to limit opportunities for manipulation and for gambling that lies behind some of the detailed rules which the SEC has required of options markets before giving them pilot operation clearance.

There are rules for example which strictly limit the corporations whose shares can be traded. Thus only companies with stable earnings records and continuity of management can have options in their shares traded. There must be at least 10m. ordinary shares outstanding and 8m. of these must be outside the hands of insiders or long-term holders who are unlikely to trade. There must be a minimum volume of trading in the underlying stock of 1m. shares a year. The shares must not have a value of under \$10. There is also a constraint which prevents options being traded when they are "deep out of the money" and thus unlikely to be profitable: when the option is worth only 50 cents and the stock is trading \$5 or more below the striking price these rules come into effect. The object is to stop highly speculative gambling in "penny" options.

Other restrictions govern methods of dealing. Thus a Chicago floor broker, for example cannot deal for himself but only as an agent for his customers (except when specifically requested to by market regulators because of technical factors in the market). Specialists (the nearest equivalent of jobbers on U.S. stock exchanges) are not allowed to be specialists in options in the same stocks because of the advantage they have in terms of instantaneous access to information.

It is significant in this context that while three U.S. stock exchanges do have options markets, the largest and most important U.S. market, the New York Stock Exchange, does not even though it is almost entirely New York Stock Exchange listed shares that the other markets trade. There are undoubtedly strong reservations in official circles about whether, and on what terms, the New York Stock Exchange should be allowed to trade options and whether it should be allowed to trade options in its own-listed securities.

As one informed observer of options trading, has pointed out, if the NYSE were to apply to the SEC for permission to open an options market

in its own listed securities, of special significance as the controls on traders and investors. Thus, singly or in concert, no investor can hold more than 1,000 contracts in options in one company. (Admittedly this is a restraint which is hard to monitor in a society where investors can achieve anonymity. But breaches of securities laws carry criminal penalties so there is a very real fear inhibiting malpractice which is lacking say in the U.K.)

The market-making specialist advantage of immediate access to trading information and perhaps unique ability to a trade between the two markets in the underlying stock and options would provoke strong and well-founded opposition such a development. This would be the case even in New York where there is a continuing running ticker providing information on the prices, volume of trades on the change in an effort to keep investors equally informed.

Any rules the London change proposes for options trading will have to take account of the unique and financial role of the London jobbing community in setting the prices of the underlying stocks and what some observe to be the erosion competition among them of number of jobbing firms declined.

This summary by no means exhausts the regulatory framework and does not for example deal with the rules of the regulatory options regulator operating under SEC supervision. Underline, however, the serious concern in U.S. about the potential damage of options trading, which are seen to be much more threatening than for traditional Ordinary shares.

MEN AND MATTERS

The new questions at Lomro

Few announcements can have raised so many more questions than they answered than that which disclosed the resignation of Sheikh Nasser Sabah Al-Ahmed with that of a close colleague, from the Board of Lomro in which he controls a 22.9 per cent share stake. It is so unusual for a director with such a large holding to pull out with no apparent replacement to represent his interest that close observers wondered yesterday whether there were further complications beyond the expressed desire of Sheikh Nasser, son-in-law of the Ruler of Kuwait, to give up his Lomro Board role through preoccupations "closer to home."

But then Lomro, the big mining and industrial group run by the dominant "Tay" Rowland—and the subject both of Edward Heath's remark in 1973 about the "unacceptable face of capitalism" and of this year's highly critical Department of Trade Inspectors' report—is no ordinary company.

The group, with ambitions to expand in the Middle East which have as yet been hardly realised, despite its big Kenana sugar project under way in the Sudan, was welcoming cash for expansion two years ago, just when oil-rich Kuwaitis were enlarging their investments. With the way pioneered by his close Sandanese associate, Dr. Khalil Osman Mahmoud, who has also left the Lomro Board, Nasser has built up a stake in Lomro which looks ultimately to have cost his family interests up to £38m., about double the holding's present market value.

The situation is not without aspects which might make

Do not forget that everything we import and export travels across that wet stuff." So his procession will feature plenty of sea-related topics, including a dour-looking Nelson and gun crew (one of Gillett's ancestors served with the real Nelson). One bright point about this year's procession is that it will coincide with a pageant on the Thames. Away from the dreamy pomp, the City of London is the port health authority for 80 miles of the Thames downstream from Teddington Lock, even in these days of declining an important contribution to the nation's health which "rarely gets the attention it deserves," in the words of Allan Davis, health committee chairman. And though Gillett was banging the drum for ship-bilities extend oddly enough to Heathrow Airport. Someone else was found to do the job when the capital's second airport on the Sussex border at Gatwick was developed.

Finally, what has a 22-year-old baller dancer to do with the sea? Not much apparently, but Yasmin Hassan, from a City Turkish restaurant, will be in the procession too, even if Gillett looked a trifle alarmed as she kyrted up to him among other procession participants introduced yesterday.

Looking for winners. Don't worry, Pousdon's demise has not meant that things have changed too much around Australia's stock exchanges. A new agency report from Sydney yesterday declared: "The market closed higher led by a recovery in uranium, but trading slowed towards the close as the Melbourne Cap Inure race was run, dealers said."

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PTO

Tories in shouting distance of victory

ARELY MAY the fate of a what one might call the government be influenced by a by-election. All the signs point to a narrow victory for the Conservatives in the three seats Labour is sending to-morrow. Mr. John Stonehouse's former constituency at Walsall North is second order of vulnerability. If one of the three were to be lost, the Government's overall majority would be gone. That is not a general election, but it would greatly complicate the Government's task of getting its legislation through Commons committees.

From a distance Labour might look safe enough at Walsall North. It is the tenth safest seat of the 35 which the party currently holds in the Midlands. A swing of 19.1 per cent. from Labour and to the Conservatives since October 1974 is needed for the Conservatives to win. That is about as much again as they need in Walsall North, and also about as much again as they need in the other two seats.

But, locally, there is the possibility of a surprise. The Conservative Party has been quoted as being in a "strong position" in the seat. For several days the party has been quoted as being in a "strong position" in the seat. For several days the party has been quoted as being in a "strong position" in the seat.



Mr. David Winnick, Labour MP for Walsall North



Mr. Robin Hodgson, Conservative MP for Walsall North

Industrial investment, job creation schemes, and its direct help to the motor industry. But the response canvassers have been receiving on the doorstep shows that many of Walsall North's skilled and semi-skilled workers feel unfairly squeezed by the lowering of the tax thresholds and by the impact of the Government's policy on the motor industry.

There are complaints about the increase in the local rate, and about social security, but Labour voters say they are going on around them.

In short, the Stonehouse legacy and the squeeze on the higher-paid skilled and semi-

skilled industrial worker appear to have bred an even greater degree of apathy among Labour voters in Walsall than seems to be the case generally. The local Labour Party machine may be the best in the constituency, but that does not say much. Since Mr. Robert Chamberlain, Labour's chief regional agent for the West Midlands who is acting as Mr. Winnick's election agent, conceded publicly last week that the result will be a narrow one, it is hard to see how Labour supporters could be expected to turn out in large numbers. They say they found a strengthening of voting intentions among traditional Labour supporters over the week-end. But the poll is

week visit him from the estates around the ex-council house he has bought at Bloxwich in the northern stretch of the constituency. How much support he will get to-morrow no one can guess: it could be nearer 2,000 than 500, possibly even more, and most of them would be votes taken from Labour.

On the other hand, Labour could be helped if the Liberal vote crumbles to a somewhat lesser extent than in other recent by-elections. Last time, the Liberals attracted 13 per cent. of the vote without canvassing and with only a few posters. The non-conformist Liberal tradition still lingers on in Walsall in the east of the constituency. Since October, 1974, the Liberals have fought four local council seats, winning one and missing a second by only 28 votes. They now have a new candidate, Mrs. Fran Oborski, 30-year-old teacher and Kidderminster councillor. She has worked hard at what has been termed the "hole in the road" brand of community politics and has made "the need for a government of national unity" the main plank in her campaign, an argument that seems to be getting some response though probably not enough to save her deposit.

Still every three votes Mrs. Oborski manages to hold on to could mean two fewer for the Conservatives to regain. Mr. Robin Hodgson, a 34-year-old investment banker specialising in finance for small industrial companies, fought the two 1974 elections for the Conservatives and has been active locally for even longer. He says that Black Country people like a stayer and is confident of holding, and almost certainly increasing, Walsall North's traditional Tory vote.

He has a highly personable and assured doorstep manner, and has received a surprising degree of support from areas that were assumed to be Labour strongholds. But, though the Conservatives are putting in a major effort with help from other parts of the

THE CANDIDATES	
David Winnick, Labour	
Robin Hodgson, Conservative	
Fran Oborski, Liberal	
Sidney Wright, Independent	
Charles Parker, National Front	
Marion Powell, National Party	
Jimmy McCallum, Socialist Worker	
Jonathan Tyler, Ecology Party	
Bill Books, Air, Road and Public Safety, White Resident	

OCT. 1974 RESULT	
Stonehouse (Lab. and Co-op)	28,340 (59.5%)
Hodgson (Conservative)	12,455 (26.1%)
Gill (Liberal 6,377 (13.4%))	
Richards (Communist) 465 (1.0%)	
Labour and Co-op majority	15,885 (33.4%)
Turnout 66.6%	

The decisive factor on the day will almost certainly be the size of the poll. Mrs. Oborski, Mr. Wright, and the minor candidates will attract sufficient votes between them to make Labour highly vulnerable in a low poll. If the turnout is larger than the 54 per cent. recorded at Thurrock, Mr. Winnick and the Government will probably be home, albeit by a whisker. But if the turnout should be as low as Rotherham's 46 per cent. then it could well mean that Labour's apathy and disillusionment will have thrown Mr. Stonehouse's old seat to a Conservative.

Colin Jones

Commercial strategy

It is these people, the merchant adventurers, who are now mostly found in smaller businesses whose success depends on the shrewdness of their commercial strategy. They are the men who have built up the great trading empires of the world, and it is their commercial strategy that has made them successful.

Letters to the Editor

Inflation in Portugal

From Mr. L. Whitehead

Sir, - Professor Eckhaus (October 19) urges the need for accurate and constructive reporting of Portugal's economic prospects. This is no easy task, given the erratic flow and uneven quality of that country's economic statistics, and the intense emotions generated by the upheavals of the past three years.

Hexamine dumping

From the General Manager, Chemical Supply Company

Sir, - May I correct a statement made in David Lascelles' article on anti-dumping charges against imports from Comecon which appeared on October 18?

To-day's Events

Parliamentary Business

House of Commons: Retirement of Teachers (Scotland) Bill, Valuation and Rating (Exempted Classes) (Scotland) Bill, and Sexual Offences (Scotland) Bill, remaining stages. Licensing (Scotland) Bill, consideration of Lords amendments.

COMPANY RESULTS

COMPANY RESULTS

Dayway Day Group (half year). Kwik Save Discount (half year). United City Merchants (half year).

The pound and exports

From Mr. G. Shaw

Sir, - Mr. Buckland (October 29) repeats a common fallacy when he asserts that "following a devaluation of the pound of 20 per cent. (from \$2 to \$1.60) as we have witnessed this year, it is necessary to increase the volume of exports by no less than 25 per cent. to earn the same amount of foreign currency."

The Banaban people

From Mr. T. Rotan

Sir, - There is much David Lascelles says in his interesting article on Ocean Island (October 8) with which I would like to agree, but may I raise just two very vital points?

A living for writers

From Mr. Malcolm Elliot

Sir, - Surely those who believe in supply and demand, competition and free enterprise cannot honestly agree with the additional massive national waste of public lending right.

NATIONAL MANAGEMENT GAME 1977



Entry lists are now open for teams wishing to compete in the 1977 National Management Game - the annual championship that provides invaluable management training by simulating a boardroom environment in which team members work together to thrash out managerial issues - within a time limit, and under the pressure of competition.

The problems and risks relating to realistic business situations and the consequences of the strategies adopted are posed and appraised by computer. And each team is, in effect, a company making decisions on the deployment of its financial, marketing and manufacturing resources. The winning team is the one whose final balance sheet shows the greatest net profit.

Round 1 begins on December 29 1976 and the finals take place in London in July 1977. Entry fee per team: £50, including VAT. Closing date for entries: November 12 1976.

Brilliant

Mr. T. Sae

I have noticed recently in our newspapers a veritable deluge of correspondence from "theoretical boys" such as "theoretical consultants, business consultants, University professors and theoreticians of every kind."

A ray of winter sunshine

From Mr. R. Stafford Smith

Sir, - The news is so monotonously dreary these days that there is a very real danger that we shall forget how to recognise the brighter side when it does come along. There are, I would suggest, at least two areas in which the present situation offers very real and permanent opportunities for both the present and the future of our poor economy.

The prize

£1000

and entry to the European Management Game finals in West Germany

Individual awards are made to all finalists.

NATIONAL MANAGEMENT GAME 1977

Request for entry form

To the National Management Game Administrator, International Computers Ltd, Victoria House, Southampton Row, London WC1B 4EJ. Telephone: 01-242 7806

Please send an entry form and full details of the 1977 NMG ☐

I enclose the entry fee of £50, incl. VAT. ☐

Kindly tick boxes as appropriate

NAME

ADDRESS

COMPANY NEWS + COMMENT

Brooke Bond recovery to peak £27m.

FOLLOWING THE March forecast of a much better year, Brooke Bond Liebig reports second half 1975-76 profits more than doubled from £7.04m. to £18.65m., which pushes the total for the year ended June 30 up to £26.89m.—£12.1m. ahead of 1974-75 and £15.3m. above the record achieved in 1970-71.

The result—which reflects substantial increases from overseas interests, with only a marginal improvement in the U.K.—included a profit on sale on fixed assets up from £12,000 to £2,32m. and £2.7m. attributable to currency conversions.

Compared with a total of not less than 2.375p. foretold at the time of the December rights issue, the dividend is being raised from 2.25p. to 2.475p. net on the increased capital, with a final of 1.78p.

The directors explain that there was a material turnaround from loss to profit in Europe. Profits increased substantially in North America, Australia and South Africa, as they did in other overseas areas except South America where profits were down on last year because of manufacturing losses in Paraguay.

In Argentina, sterling profits were higher, mainly because increases in export proceeds more than compensated for much higher peso costs and for the heavy devaluation of the peso against sterling.

Meat processing loss

In the U.K., grocery profits improved substantially from last year's depressed level and Baxters did better despite a difficult year in the retail meat trade. However, because of losses in some meat processing operations the overall U.K. result was only marginally better than last year.

Overseas trading profits increased by £8.8m. Of this total £2.7m. can be attributed to the conversion of currency profits (excluding Argentina) at more favourable exchange rates than at June 30, 1975.

The net effect of converting overseas net assets and foreign currency borrowings in the U.K. into sterling was a gain of £4.7m. which has been credited direct to reserves.

Provided that price increases can be obtained to offset rising costs, and subject to exchange rates, the outlook for 1976-77 is for a satisfactory increase in trading profit, members are told.

Providing for heavier tax and minorities, the attributable net balance emerges at £14.45m., compared with £2.68m., giving earnings per 25p share of 8.9p, against 2.25p., before extraordinary items, £2.9p., before extraordinary items.

The profit on sales of fixed assets arose on the disposal of surplus properties in the U.K. and South America. Included in

INDEX TO COMPANY HIGHLIGHTS					
Company	Page	Col.	Company	Page	Col.
Brooke Bond Liebig	20	1	Horne Bros.	20	5
Cedar Trust	21	6	Lipton (L.)	20	4
Crowther Nicholson	21	3	Mallinson Denny Mott	21	5
Dolan Packaging	22	5	Maynards	20	7
Drayton Trust	21	3	McInerney	22	4
Ductile Steels	21	1	Record Ridgway	22	6
Electrocomponents	20	4	Reed International	21	4
English & Intnl.	21	4	Scottish European	20	2
Fitzwilliam	22	4	Taylor Pallister	21	2
Foster Brothers	20	3	Wade Stores	21	6
Hambros Trust	21	2	Whitbread	21	1

the profit are revaluation surplus of £781,000 previously credited to reserves but now realised.

The tax charge comprises (£100's omitted): U.K. Corporation tax £15,341 (£2,514); provision against ACT not immediately recoverable £2,341 (£1,887); Overseas tax £10,472 (£2,840); less unrequired provisions £258 (£1,619).

Material reliefs and allowances available in the year, not all of which could be used to reduce the tax charge for 1975-76, were as follows (expressed in terms of tax values):—Tax depreciation in excess of that charged in the profit and loss account £2,100,000 (£3,013,000); and relief for stock appreciation £1,335,000 (nil).

At June 30, 1976 ACT of £6.3m. for which relief has not been taken remains available to set against future U.K. tax liabilities.

Reliefs and allowances carried forward for offset against future trading profits in U.K. amount to £9.8m., subject to the contingency of withdrawal of stock relief claimed totalling £9.8m.

Overseas taxation has been reduced by £707,000 (nil) in respect of losses of earlier years. Losses available to reduce tax on future overseas profits are estimated at £6.8m.

The extraordinary items represent (£100's omitted):—£1,490; credit adjustments to proceeds of compulsory acquisition of fixed assets £451 (£238 debit); Brooke Bond Oxo sales and distribution, reorganisation nil (£1,490); taxation £263 (£74 credit); and credit tax adjustments to prior year's extraordinary items £1,890 (nil).

See Lex

Scottish European Inv. downturn

First half (to September 30, 1976) gross income of Scottish European Investment Co. declined from £618,000 to £525,000.

The directors state that borrowings have been reduced—this will reduce the company's interest charges but will also be lower and on the basis of present estimates they expect to maintain last year's 1.1p net dividend.

At end September net assets per 25p share were 49p (48.5p).

Foster Bros. to improve

SALES of Foster Brothers Clothing Company rose 7 per cent. to £20.87m. in the half-year ended August 31, 1976, but increased operational costs pushed pre-tax profits down some £0.25m. to £1.68m.

The directors say that given seasonal conditions during winter months, it is possible a substantial proportion of the shortfall will be recouped in the second half, thus leaving the year's profits much on a par with the £4.1m. of 1975-76.

The interim dividend is lifted from 0.875p to 0.9625p net per 25p share and it is anticipated that the year's total will be the maximum permitted—the previous total was 2.32p.

Despite conditions which are generally unfavourable, expansion on a strictly selective basis continues and some 25 new branches will be opening in the present trading year.

Six months year 1975/76 1976/77
Sales 10,400 10,400
Profit before tax 1,625 1,566
Tax 380 380
Net profit 1,245 1,186
Dividend 1 1
Retained 214 184

● comment

A 13 per cent. profits downturn on a sales increase of 7 per cent. from Foster Brothers is a much better result than the sector average, where sales are probably no higher than 1 per cent. F.B. has held up well against the recession in menswear, which is a reflection of its improved selling image and general trading up in quality for there has been little physical expansion within the period. For the second half the group is looking to make good the first-half set-back. Both Stone-Island and Adams (children's clothes) are biased towards the second half and the rest of the group has the all-important Christmas and January sales

periods to come. If pressures develop on consumer spending, trading may not prove as good as FB anticipates and therefore the next accounts may look overcast. But as a non-fashion group this is not an insurmountable problem and may even prove beneficial with stock bought when sterling was stronger. The balance sheet, meanwhile, remains firm and the net cash position next February should not be far different from the £11m. last time. With say 54m. pre-tax in sight the prospective p/e of 4 and yield of 11 per cent. at 35p is justifiably an above-average rating.

L. Lipton halftime uplift

Fork lift truck hirers, etc., L. Lipton has shown a big increase in profits for the first half of 1976, from £14,587 to £68,748.

And the directors expect the second half results to improve over those now reported.

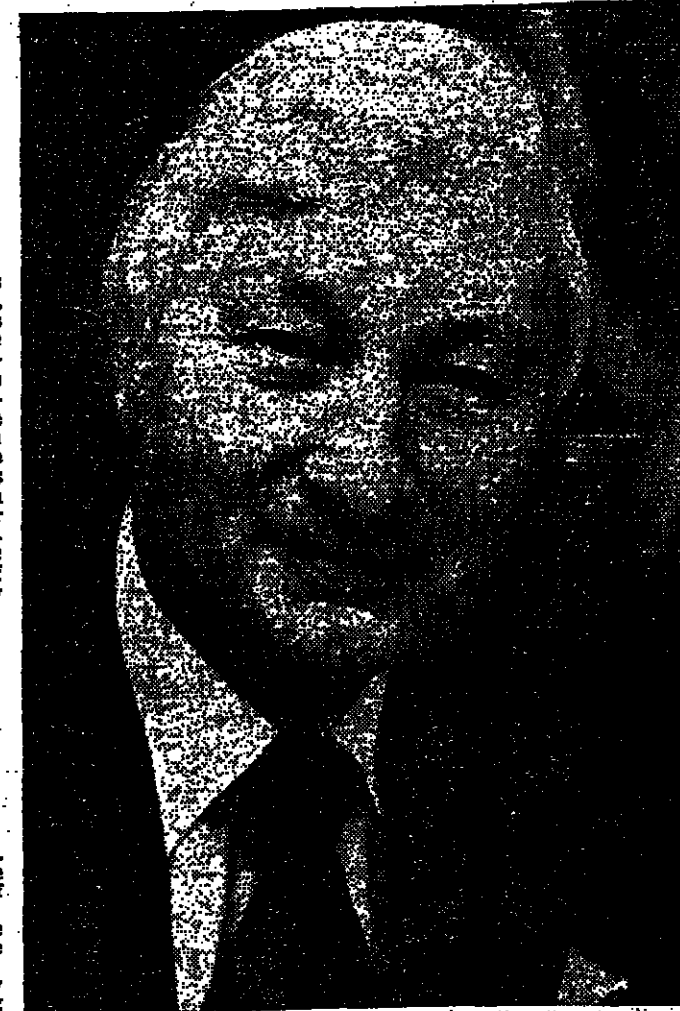
For the year 1975 the company made a profit of £55,383, including £220,356 surplus on assets, against £401,240 in the previous year of which £160,455 was achieved on asset sales.

Last year the directors cut the dividend from 24p to 1p per 25p share. For the present period they are deferring a decision as to payment until the full year's results can be considered in a more stable climate.

In the first half of 1976, sales improved from £2,038m. to £2,388m. After tax £23,000 (£8,000) and minorities, the attributable balance came out at £42,358 (£5,587) for earnings of 1.98p (0.3p).

● comment

There is a long way to go before L. Lipton is back to profits of £400,000 as in 1974, but the first half this year is showing a steady improvement which could lead to full year profits of £140,000. The French subsidiary is now out of its loss-making period and both the forklift trucks division and the aluminium one below are showing modest improvements. One fly in the ointment is the state of the pound, as heavy imports



Mr. Alex Jarratt, chairman of Reed International.

DIVIDENDS ANNOUNCED

Company	Current payment	Date	Corresponding payment	Total last year
Foster Bros. Clothing Int.	0.96	Jan. 4	0.88	2.2
Hambros Trust	1.4	Dec. 16	0.76	2.3
Mallinson Denny Mott Int.	1.1	Jan. 7	0.7	1.88
Reed Int.	5.96	Jan. 7	5.96	11.08
Ray, Pallister	0.82	Jan. 7	0.84	3.79
Whitbread	1.05	Jan. 12	0.85	3.2
English & Intnl.	1.05	Jan. 5	1.82	4.08
Electrocomponents	1.05	Dec. 1	1.05	3.15
Fitzwilliam	1.95	Jan. 5	1.25	3.25
Brooke Bond	1.79	Jan. 4	1.6	12.47
Cedar Inv. Trust	1.4	Dec. 15	2.1	1.9
Drayton Consol.	2.2	Dec. 23	2.53	4.13

Dividends shown pence per share not except where otherwise stated. †On capital increased by rights and/or acquisition issues.

make the company vulnerable to exchange rate movements. At 23p, the shares are still below par and the market capitalisation is £460,000.

THOMPSON-REID

Thompson-Reid has changed its name to Charles Hurst Motors.

Electrocomponents up 17% so far

FIRST HALF 1976-77 profits of Electrocomponents show an increase of 17.4 per cent. to £1,599m. and the directors are confident the progress will continue.

During 1975-76 the group reduced its prices in order to comply with the gross margin requirements of the Price Code. The group is now below its target and net profit reference levels, the directors point out.

While turnover increases have been achieved by all the group subsidiaries (the group total is up by 23.5 per cent. to £26m. in the half year) the steady increase in costs puts a pressure on profits which they see continuing for some time.

Barriers may new Government steps which may adversely affect industrial activity, the Board is confident that progress made so far in both sales volume and profit will continue for the rest of the year.

The interim dividend is raised from 1.82p to 2p net—the total for the year ended March 31, 1976 was 4.0788p net, paid from profits of £2,838m.

Pre-tax of £268,000 (£703,000), the half year's net profit emerges at £762,000 (£650,000).

● comment

Electrocomponents' interim figures were well received yesterday, with the shares rising 5p on the day to 50p. Last year the group was forced to cut its selling prices in

Horne Bros.

In the 28 weeks ended August 14 1976 profits of Horne Brothers, the family-owned menswear group, improved from £28,000 to £64,000. For 1975-76 the total was £319,000.

Turnover 1975/76 1976/77
Trading profit 128 128
Depreciation 20 20
Interest payable 19 19
Profit before tax 129 129
Taxation 20 20
Net profit 109 109
Dividend 1 1
Retained 108 108

It is proposed to alter the company's year end to August 31 so the next accounts will run for 18 months to August 31, 1977.

ISSUE NEWS

Tendring Success

The offer for sale by Tendring Hundred Waterworks of £1.2m. of 9 per cent. Redeemable Preference Stock 1981 caused oversubscription.

The issue attracted applications for £1.32m. of stock and the average price was £20.437 with the allotment at 54p. The minimum tender price was 54p.

Dealing was start to-day, and it looks possible that the stock will open at a small premium (£10 paid).

Brokers to the issue were Seymour Pierce and Company.

LOCAL LOANS

REACH 15% The coupon rate on this week's local loans has risen to 15 per cent. against 14 per cent. last week. This 1 per cent. rise takes the rate close to the all-time record of 15 per cent. in 1974.

The issues this week are:

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange. It does not constitute an invitation to subscribe for or purchase any shares.

SLIMMA GROUP HOLDINGS LIMITED

(Incorporated under the Companies Act 1948 to 1987)

SHARE CAPITAL		
Authorised	Issued	Unissued
£1,250,000	Ordinary Shares of 25p each	£1,068,379.50
£ 225,000	4.2 per cent. (plus related tax credit)	2,225,000.00
	Cumulative Preference Shares of £1 each	
£1,475,000		£1,293,379.50

The whole of the issued capital of the Company has been admitted to The Official List by the Council of The Stock Exchange. Particulars relating to the Company and its subsidiaries have been circulated in the Extra Statistical Service and copies may be obtained in usual business hours on any week day (Saturdays excepted) up to and including 16th November, 1976 from:

Lazard Brothers & Co., Limited,
New Issues Department,
21, Moorfilds,
London EC2P 2HT.

3rd November, 1976

More expansion at Maynards

FOLLOWING expenditure of some £1.6m. on new capital projects in the last three years Mr. Peter Salmon, chairman of Maynards, announces a further capital investment programme of at least £500,000.

Although 1975-76 has been a year mainly of consolidation, expansion and "booting" value is planned in all group divisions, except Canada. New products have been launched by the manufacturing division and its selling organisation remains strong and diversified, while both the retailing divisions have opened new shops and underlined others, all of which activity should augur well for the future, says the chairman.

As reported, group pre-tax profits fell from £1.4m. to £1.1m. in the year ended June 30, 1976. The fall was mainly due to favourable inflationary factors in the previous year and to the loss of profit in 1975-76 arising from the temporary disruption at factories following the installation of new plant.

At the London factory (where sales and "booting" value are affected by the very warm weather) the problems of the new plant have been resolved and production and sales have now reached a high level. The chairman expects further progress to be made in the current year particularly in Europe and Canada.

In confectionery retailing current year sales are still well ahead of 1975-76 and he feels that there is no reason why this division should not make further headway. The gross profit earned will be needed to pay for greatly increased rents and rates.

Results of Sun D'O'r for the first half of 1975-76 were disappointing, largely due to the hot weather. There was a good recovery in second half sales and profits and indications are that better results should be produced for the current year.

Referring to Zedies (Toys) the chairman reports that with new shops in Birkenhead and Mansfield and the new unit which has just started trading at the Ardara Centre, Manchester, there will be 40 shops in operation this Christmas. It remains the group policy to expand this chain of shops as and when suitable sites occur can be acquired.

McALPINE'S

SWISS MOVE

A building and civil engineering company has been set up in Basle with the title Sir Al McAlpine AG. Its initial capital is £1,000,000.

THE NEW THROMBOTIC TRUST LTD.

Capital Loan Stock Valued at 2nd November, 1976
The Net Asset Value per £1 Capital Loan Stock is 11p. Securities valued at middle market prices.

Brasilvest S.A.

Net asset value as of 29th October, 1976
per £5 Share: Cr\$11.51
per Depositary Share: U.S. \$9,153.55
per Depositary Share (Second Series): U.S. \$8,595.74

Reed International Limited

Consolidated Profit Statement for the 6 months ended 30th September 1976

3 Months Ended		6 Months Ended	
30.9.76	30.9.75	30.9.76	30.9.75
£ million (unaudited)		£ million (unaudited)	
256.4	354.9	668.6	495.0
153.0	195.3	374.6	308.2
103.4	159.6	294.0	186.2
15.5	26.2	51.2	29.1
6.4	13.0	27.1	13.0
9.1	13.2	24.1	16.1
(6.2)	(8.5)	(16.8)	(11.3)
9.3	17.7	34.4	17.8
4.4	9.0	17.5	8.6
1.5	4.0	8.7	3.3
2.9	5.0	8.8	5.2
4.9	8.7	16.9	9.2
0.5	1.5	2.8	0.8
4.4	7.2	14.1	8.4
4.7p	7.1p	14.5p	8.9p

NOTE: The Overseas Operating Profit relates to the period ended 30th June 1976.

The recovery in UK profits, which began in the last quarter of the Company's financial year ended 31st March 1976, continued through the second quarter of the current financial year.

It is anticipated, however, that the Company's Canadian subsidiaries overall, will incur a loss on their operations for the six months ending 31st December 1976 due in part to the strike at the Dryden Mill, Ontario which lasted from 14th June to 21st September 1976. This loss is expected to be largely offset by the Company's share of the profits from the Joint Venture Companies in British Columbia.

The Directors have declared an Interim Dividend of 5.9555p (same as last year) per £1 Ordinary Share, absorbing £6.7 million, in respect of the year ending 31st March 1977. The gross equivalent of this Interim Dividend, together with the imputed tax credit, is 9.1623p.

The Interim Dividend will be paid on 7th January 1977 to Shareholders on the register on 26th November 1976.

As was announced at the time of the Rights Issue, in the absence of unforeseen circumstances and subject to a satisfactory level of profits the Directors intend to recommend in respect of the year ending 31st March 1977, an increase in the total dividend to 13p net per Ordinary Share (equivalent to 20p gross assuming the imputed tax credit at its present level) compared with 11.0775p net for the previous year.

Earnings per Ordinary Share have been adjusted to reflect the effect of the Rights Issue made in August 1976.

REED INTERNATIONAL LIMITED REED HOUSE PICCADILLY LONDON W1A 1TF

WHITBREAD

INTERIM STATEMENT

Whitbread and Company Limited announce the following unaudited profits for the 6 months to 28th August, 1976 and an Interim Dividend of 1.0272 pence per share (1975/76=0.9358p); an increase of 10%.

£'000		Six Months to 28/8/76		Six Months to 30/9/75	
		(1)	(2)	(1)	(2)
Turnover		260,780	220,137	260,780	220,137
Profit before depreciation and funding charges		38,729	29,484	38,729	29,484
Deduct: Depreciation, less investment grants credit		4,824	4,171	4,824	4,171
Bank and loan interest		5,985	6,682	5,985	6,682
Provision for future losses on foreign exchange		2,100	980	2,100	980
Profit before Taxation and Extraordinary Items		25,820	17,651	25,820	17,651
Taxation: Current and Deferred		14,550	9,296	14,550	9,296
Profit before Extraordinary Items		11,370	8,355	11,370	8,355
Extraordinary Items, less Taxation attributable thereto		617	174	617	174
Attributable to Minority Interests		(5)	(11)	(5)	(11)
Profit attributable to Members of Holding Company		11,982	8,518	11,982	8,518
Preference Share Dividend		208	208	208	208
Interim Dividend on Ordinary Shares		2,310	2,100	2,310	2,100
Interim Dividend—pence per Share		1.0272	0.9358	1.0272	0.9358
Earnings—pence per Share—Basic		4.96	3.62	4.96	3.62
Fully Diluted		4.62	3.42	4.62	3.42

NOTES:

1. In order to provide a more meaningful comparison, the figures in Column (2) have been adjusted to include the results of Long John International Limited for the six months to 30th August, 1975, together with a notional adjustment to the Whitbread interest costs of funding the acquisition.

2. The provision for future losses on foreign exchange has been based on the depreciation of the £ to mid-October, 1976.

3. The Interim Dividend will be paid on 12th January, 1977, to shareholders on the Register at close of business on 26th November, 1976.

The long hot summer produced an upsurge in sales of our national brands, in particular Whitbread Trophy, Heineken Lager, Stella Artois, Gold Label and English Stock Ale. Heineken Lager, in all packages, continues to grow in popularity and achieved outstanding volume increases. Our canned beers continued their impressive growth, especially in the expanding Take Home trade. Additional canning facilities are being installed to meet this rapidly growing sector.

Our retail and catering operations, including Threshers and Mackies shops, produced a good performance in profit contribution although, as anticipated, the economic problems slowed down the growth in wines and spirits apart from our popular

Whitbread expands to £25.8m. in first half

High street centre, London. Whitbread's first half results, reported by the company on August 28, 1978, show a turnover of £25.8m. compared with £24.7m. in the corresponding period of 1977. The company's profit before tax was £1.81m. compared with £1.25m. in 1977. The directors have recommended a dividend of 2.51p per share, compared with 2.45p in 1977.

Whitbread's first half results, reported by the company on August 28, 1978, show a turnover of £25.8m. compared with £24.7m. in the corresponding period of 1977. The company's profit before tax was £1.81m. compared with £1.25m. in 1977. The directors have recommended a dividend of 2.51p per share, compared with 2.45p in 1977.

Statement Page 10

Drayton Consd. improves

After tax of £1.05m., against £1m., revenue of Drayton Consolidated Trust was up from £1.7m. to £1.48m. for the year to September 30, 1978, after £1m. (£0.96m.) at half time.

Crowther and Nicholson liquidation

The resolution to put Crowther and Nicholson into liquidation was approved at the EGM yesterday. Mr. T. McDonald was appointed liquidator.

CORAL COMPANY NAME CHANGE

The Coral Leisure Group announces that Cresta Marine, its marina, boat-building and yacht brokerage organisation, is to change its name to Coral Marine.

Continued recovery takes Reed to £34m. midway

PARTLY REFLECTING a continuation of the recovery in U.K. profits, Reed International reports a second quarter pre-tax balance almost doubled from £9.2m. to £17.7m. taking the total for the first six months ended September 30, 1978 up from £17.8m. to £34.4m.

Due partly to a 13-week strike at the Drayton Mill, Ontario, the directors anticipate that the company's Canadian operations will incur a loss for the six months ended December 31, 1978.

The net final dividend is 2.9p per 25p share for a 4.13p total (£3.73p).

Statement Page 20

English and Intl. Trust

Gross income of English and International Trust increased from £237,600 to £288,100 in the six months ended October 5, 1978.

£110,100 (£116,000). Net revenue available for (ordinary) holders amounted to £141,100 (£132,700). Net asset value per 25p share was £99p (£103p).

Mallinson Denny Mott upsurge

A SHARP increase in pre-tax profits from £2.18m. to £4.27m. is reported by William Mallinson and Denny Mott for the first half of 1978.

Adjusted for the May rights issue, basic earnings per 25p share are 4.81p (2.4p) and 4.28p (2.21p) fully diluted.

comment
Mallinson should top 9m. pre-tax this year. The rights issue proceeds are bringing in some-thing like £1m. in the current half-year, the Continental operations are going to move out of the red and the rest is a mixture of stock profits and strong prices.

Cedar Trust pays more

After £11.51p, compared with £234,800 at half-way, revenue of Cedar Investment Trust improved from £673,903 to £728,943 in the year ended September 30, 1978.

Including imputation credit, income rose from £1.85m. to £1.45m.

Stated earnings per 25p share were up from 2.03p to 2.59p and the current being held in line with shareholders' funds.

Wades Stores expansion continues

A programme of steady expansion is being continued at Wades Departmental Stores as conditions permit together with a policy of constant improvement in existing stores, the chairman, Mr. W. Dixon says in his annual report.

BSG maintains acceleration

	6 months to	6 months to	Year to
	30.6.76	30.6.75	31.12.75
Turnover	£'000	£'000	£'000
Profit before tax	77,900	64,100	125,300
Earnings per share	1.814	1.254	2.326
	2.51p	1.23p	2.45p

The record trading results, future prospects and the company's satisfactory cash flow position have encouraged the directors to declare a 50% increase in the interim dividend. Provided it is justified by the circumstances at the time the Board intends to recommend a final dividend for 1976 which will make the gross distribution for the year equivalent to 2.25p per share, compared with 1.0p paid for the previous year.

- * 45% increase in profit before tax
- * 100% increase in earnings per share
- * 60% of profits from manufacturing
- * 40% of profits from vehicle dealerships
- * 30% of profits earned abroad

BSG International Limited, 1270 Coventry Road, Birmingham B25 8BB. Telephone 021-707 0490

BSG International

Driving charges 'could be halved'

THE time has come for a new look at motoring offences, a legal journal suggested yesterday. The volume of charges and convictions could—and should—be halved without detracting from the vigilance in law enforcement which gives Britain a proud record in road accident prevention.

Ductile Steels to spend more this year

A further £2m. is to be spent on Ductile Steels in the current year as part of its continuing investment programme, Mr. R. Sidaway, chairman, reports to holders. The year ended July 3, 1978, was spent on new plant and machinery.

Chairman's statement Page 22

	1976	1975
Turnover excluding VAT	23,687	19,071
Trading profit	1,071	1,537
Exceptional items	48	(101)
Taxation	1,119	1,436
Profit after taxation	576	758
Undistributed profit	329	483
Earnings per 25p ordinary share	11.08p	13.85p
Net ordinary dividend	17.3424%	15.7658%

Group sales again a record—24% increase. Profit decrease mainly caused by favourable inflationary factors in 1975 and by the loss of profit in 1976 arising from the temporary disruption at our factories following the installation of the new plant.



Our world is getting bigger all the time.

As the Capper-Neill group of companies continues to increase in size and number so does the range and diversity of our international activities. We now design, fabricate and erect storage tanks, pipework and process plant for industry in four continents, in areas as far apart as West Africa, Canada, the Gulf and South East Asia. At home, we have recently won major contracts in England, Wales and the Republic of Ireland.

Capper-Neill

Storage tanks, pipework and process plant for world industry.

INTERNATIONAL FINANCIAL AND COMPANY NEWS

Assumptions challenged by Dutch company survey

BY MICHAEL VAN OS

AMSTERDAM, Nov. 2.

A DUTCH Economics Ministry survey of most of the large Dutch-based multi-national companies suggests, inter alia, that when it is decided to invest abroad, low wage costs in the countries in question do not in fact play a major role in the decision-making process.

Other popular assumptions are also dealt with in the survey of 37 companies. It asserts that the possibilities of dodging taxes by making profits in countries with low tariffs are extremely limited; that no environmentally-unkind production installations are being transferred to developing countries; and it claims that the companies' social policy in the various foreign countries is at

least as good as those of the local companies.

The companies surveyed said that the prime reasons for establishing subsidiaries outside Holland was the restricted size of the Dutch market. Other reasons are import restrictions, high transport costs and the availability of raw materials.

And, whereas the level of wage costs is claimed to be of secondary importance, economic, political and social stability are becoming increasingly important in the process of choosing where to settle.

In all, 37 companies have co-operated in the survey by the Economics Ministry out of the 58 approached. All have their

head offices in Holland and in addition establishments in at least three countries while their sales have exceeded Fls250m. in 1973.

As Holland's six largest companies were included in the 37—this group accounts for 80 to 85 per cent. of the 37 companies in terms of sales and employees—the Ministry regards the outcome of the survey as "representative."

Although no company names are given in the survey, which was carried out in 1975 and submitted to Parliament in the Hague recently, it is obvious that the six referred to are Royal Dutch Shell, Unilever, Philips, Akzo, Hoogovens and KLM.

SWISS BANKING

Volksbank cuts fund dividend

BY JOHN WICKS

ZURICH, Nov. 2.

THE SWISS VOLKS BANK, of Berne, announces a reduction in the dividends of its three affiliated international security funds Eurac, Pharmafonds and Automation-Fonds for the business year ended September 30.

Although all three funds benefited from the generally favourable stock market conditions over the period and Swiss holdings were expanded, the exchange rate considerations, earnings suffered from the continued appreciation of the Swiss franc against other currencies, while income from liquid assets was also much lower than in 1974-75 owing to the sharp drop in interest rates.

The dividend of the general European and North American security fund, Eurac, is cut back to Sw.Frs.10.60 (Sw.Frs.11.80) for the year, that of the pharmaceutical share fund to Sw.Frs.4.50 (Sw.Frs.4.80) and the dividend for the fund for shares of industrial automation and office equipment undertakings, Automation-Fonds, to Sw.Frs.2.20 (Sw.Frs.2.30).

The Union Bank of Switzerland, based in Zurich, anticipates satisfactory results for this year as long as there are no major changes in business in the current fourth quarter.

The bank reports that a decline in interest earnings due to shrinking margins has been compensated for by a growing commission in commercial commissions and securities earnings. In the past quarter, foreign exchange and precious metals business has shown results corresponding to the bank's "cautious expectations."

As of September 30, 1976, total assets of the UBS were of Sw.Frs.49.11bn. compared with Sw.Frs.47.29bn. at the end of last year.

The Lugano Bank, Banca del Gottardo is from November 2 to 5 to float a domestic loan of Sw.Frs. 30m., the proceeds of which will be used to finance long-term active transactions. The bonds, which will be listed on the Zurich, Basle, Geneva and Lausanne exchanges, will have a 5 1/2 per cent. coupon and be offered at 101 per cent. Maturity is 12 years.

Daiichi Kangyo Bank (Switzerland) has been set up in Zurich as a subsidiary of the Japanese bank of the same name, it was announced today. The articles of association foresee a wide range of banking and allied activities and permit participation in domestic and foreign companies. Initial capital is of Sw.Frs.40m.

New loan for Girozentrale

BY PAUL LENDVAI

VIENNA, Nov. 2.

LISTS OPEN here to-morrow for a Sch.500m. loan for Girozentrale, the central institute of the Austrian Savings Bank. The director general and chairman of the board, Dr. Karl Pale, told a Press conference to-day that including a DM100m. loan floated by a consortium headed by the West Deutsche Landesbank, which was heavily oversubscribed, Girozentrale this year has issued loans totalling Sch.2.2bn.

Since 1969 Girozentrale had raised just over Sch.5bn. through so called saving bonds loans, Sch.4.3bn. of which were still in circulation. He added that Girozentrale was in a position to provide long term finance for

industry, municipalities and the case of Tranche A this means an annual yield of 11.6 per cent.

About one third of the bond issues so far floated by the Girozentrale were bought by investors who availed themselves of the fiscal concessions. It was also announced that the DM100m. loan whose final issue price will be fixed to-morrow, was floated in two tranches. The DM60m. for five years with a coupon of 7 1/2 per cent. and until the end of this year. This means that every Austrian is allowed to buy Sch.100,000 worth of bonds annually and the state provides 15 per cent. of the issue price provided the bonds are not sold before maturity. In the

case of Tranche B this means an annual yield of 11.6 per cent.

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Normal Christmas will satisfy Karstadt

By Adrian Dicks

BUNN, Nov. 2.

KARSTADT, West Germany's largest department store group, told shareholders to-day that it is counting now on a "normal" Christmas shopping period to conclude the year's trading with a satisfactory result.

In a letter reviewing Karstadt's results during the first nine months, the Board reported an increase of 2.5 per cent. in group turnover compared to the very slow business conditions of 1975. This brought turnover to DM5.33bn. (Fl.4bn.).

Within this total, Karstadt stores accounted for DM4.56bn., up 1.9 per cent. from last year, while travel business remained unchanged at DM1.94bn., leaving only the group's warehouse sales division to show a more rapid increase in turnover of 6.3 per cent. to a new level of DM800m.

The Karstadt Board pointed out, however, that four new stores have been added to the group's chain this year, at Hattingsen, Memmingen, Moenchengladbach-Rheydt and Deggendorf. A fifth is to open shortly at Cologne-Chlorweiler while a sixth store in Berlin is being enlarged.

At the end of this year floor space in department stores will reach 31,000 square metres.

As a result, the Karstadt Board points out, interim results this year lay well behind those of 1975, achieved with a smaller floor area. No details of this year's profit performance so far was released.

The Karstadt Board also stated that it is still awaiting the decision of the Federal Cartel Office on its proposal to take a DM140m. stake in Neckermann, the troubled retailing and mail order group. Karstadt offers no extensive forecast for the remainder of 1976, beyond expressing the hope that Germans will do more Christmas shopping this year than they did last. However, the group offers no sign that it has done any better than its competitors in a year that so far has seen the overall increase in consumer spending almost entirely confined to the motor trade.

Lafarge doubts

PARIS, Nov. 2. CEMENTS LAFARGE, cement producers reports first half earnings of Fr.25.5m. (Fr.6.3m.). The company does not expect similarly favourable results for all of 1976, because the slowdown in activity and the price freeze.

Galeries Lafayette, announced a loss of Fr.16.9m. (loss Fr.9.8m.).

MERCK JUDGEMENT

Pointer for GKN

BY A. H. HERMANN, LEGAL CORRESPONDENT

GKN IS BOUND to be very pleased by the full text (now published) of the judgement by which the German Federal Supreme Court allowed the appeal of Merck against the price-cutting order made by the Federal Cartel Office in respect of vitamin B-12 products. The decision prohibiting the acquisition of Mielent and Sachs, the leading German maker of motor cars, by GKN will be heard by the Berlin Appeal Court (Kammergericht) on November 24.

Until now the crucial legal issues of this appeal were hotly contested in learned journals and the German business press. These issues concern the notion of "paramount market position" in relation to market dominance and how the importance of financial power is to be assessed in connection with market dominance. The industry opposed the extensive interpretation of the law by the Cartel Office but neither side could be certain of its case as these issues were not yet tested in courts.

The Karlsruhe judges (Federal Supreme Court) have now given their definition of the paramount market position. It was the position of an enterprise which still had to face competition on the market but had a much stronger position on the market than its competitors. The court agreed with Cartel Office that

the additional strength resulting from the combination of GKN and Sachs' skills, resources and markets will not operate against the entry of potential competitors, simply because none is free to enter the market.

However, the greatest help provided to the GKN case by the Merck decision is probably to be seen in the ruling which concerns the importance to be given to financial strength when considering market dominance. The Cartel Office took financial power to be a decisive factor establishing dominance and consequently justifying a prohibition of the GKN/Sachs merger. In its Merck decision the Supreme Court now said that financial strength can be taken as an indication of market dominance only if the financial power can be actually deployed under the prevailing conditions of the market—it is not to be taken as an abstract and isolated factor creating the presumption of dominance.

This opens to GKN the possibility to argue not only that Sachs alone would have had the same access to finance for worthwhile projects of expansion but also that in the particular situation any additional financial strength will not operate against competitors. There is no great need for further research and investment, and in the face of the strong buyers' hand in this market it cannot be expected that a profit-minded enterprise will engage in price battles.

IRI parent losses swell to L131bn.

By Tony Robinson

ROME, Nov.

IN SPITE of the recovery in industrial activity which characterised most of 1976, IRI's losses, the IRI holding company which controls 46 engine companies, has reported increased losses of Lire 131bn. turnover up 40 per cent. to 1,377bn., in the financial year ending June 30. It has thus confirmed as one of the worst links in the extensive range of State-controlled industries.

In the financial year 1975 group lost Lire 80.3bn. or over Lire 900m.

One of the biggest losses was the aerospace company Aeritalia, which managed to no less than Lire 36bn. on over of Lire 14bn., a loss which led Fiat to bail out of this formerly 50-50 venture.

Another major loss area Alfa Romeo and Alfa Sud group, due in large part to extremely low productivity. Alfa Sud plant near Naples has caused virtually unmanageable cost increases and difficulties causing the company to lose ground heavily to the Italian domestic and foreign markets.

AMERICAN NEWS

ARCO to sell uranium stake

BY STEWART FLEMING

IN AN EFFORT to side step some of the objections which the U.S. Government's Federal Trade Commission has raised against its \$750m. takeover of Anaconda, The Atlantic Richfield Oil Company has agreed to sell its uranium interests to U.S. Steel for \$50m.

Yesterday in New York shareholders in Anaconda, the country's third largest copper producer, voted overwhelmingly to approve the merger with ARCO, in spite of the pending anti-trust objections from the FTC.

A hearing on the FTC suit in which the Commission is seeking a preliminary injunction to take place later to-day. Among the objections to the FTC merger was that it would lessen competition and restrain trade in the production of and sale of uranium oxide and refined copper. Anaconda is a major holder of U.S. uranium reserves.

By selling its own uranium interests ARCO clearly hopes and in 1977 in order to keep pace with rising claim costs.

The Group was actively seeking new business so long as it was adequately priced and this meant that class rated personal lines would also require substantial rate increases.

He emphasised that the insurance industry must continue to seek the elimination of prior approval in setting rates. Competition would ensure that the consumer could get the best insurance product giving the best protection at the lowest price.

Wells Fargo Fund plan

Financial Times Reporter

WELLS FARGO Investment Advisors, a division of the Wells Fargo Bank, is thinking of setting up an international index fund, which would cater mainly for U.S. pension funds but would also be open to international institutional investors.

At the present time there is no fixed introduction date for this fund, but the Bank has decided that it should be international rather than on a country-by-country basis which was originally envisaged.

Index funds, based on the idea of running a fund which invests across-the-board in a selected stockmarket index, have gained considerable ground in the U.S. investment fund industry in the pension fund area. Wells Fargo Bank set up a pioneer index fund in 1971 and in July this year its S and P 500 Fund amounted to \$211m., spread over

Reliance underwriting

By Eric Short

THE COMBINED insurance operations of Reliance Group, leading insurance and management services group in the U.S., produced a pre-tax profit of \$14.4m. compared with \$5.5m. in the third quarter of 1975. Combined insurance revenues in the quarter were 16.2 per cent. higher at \$223.7m.

The substantial increase in operating profit was primarily attributable to the continued improvement in property and casualty underwriting results, a 22 per cent. rise in net investment income and better results from the title insurance operations.

Mr. Saul P. Steinberg, the group chairman, stated that despite this improvement, the insurance industry would require additional premium rate increases for the rest of the year.

U.S. Steel already owns a 25 per cent. interest in the uranium properties involved in the transaction and is purchasing ARCO's 50 per cent. interest.

Lockheed earnings

LOCKHEED Aircraft Corp. had net earnings of \$9.1m. for the third quarter, down \$3.6m. from a similar period last year. The company said yesterday.

The earnings equaled 75 cents per primary share. Third quarter earnings in 1975 were \$12.7m. or \$1.06 per share.

Lockheed attributed the lower rate to a change in accounting in the L1011 Tristar programme.

Suit dismissed

A MAJOR portion of a U.S. anti-trust lawsuit against five of the nation's largest drug manufacturers has been dismissed by a Federal Judge, reports AP/DJ from Minneapolis.

U.S. District Court Judge Miles Lord dismissed one of three counts filed in 1969. It

CANADIAN PACIFIC

Third Quarter 1976

Revenue	\$1.7m.
Profits	\$1.7m.
Per Share	0.71
Dividend	0.17
Per Share	1.71

GREYHOUND CORP.

Third Quarter 1976

Revenue	\$52m.
Profits	\$6.4m.
Per Share	0.61
Dividend	0.28m.
Profits	\$8m.
Per Share	1.33

BRAZILIAN INVESTMENTS

Net Asset Value per Depositary Share as of 31st October 1976

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Innocenti may break even this year

TURIN, Nov. 2.

SIG. ALESSANDRO de Tomaso, who took over the loss-making Innocenti motor firm from British Leyland earlier this year, has said the firm will break even at the end of this year.

A large measure of this success belongs to the workers, Sig. de Tomaso said. He added that the company's absenteeism had been brought down to 1.5 per cent. from near 18 per cent. for the firm under British management.

"The workers have come to understand—because we always talk to them frankly—that I am in this to make money, and if they cannot guarantee that my investments will make money, I don't invest," he said.

He also said that he could use far more of the knocked-down kits that he currently buys from British Leyland. Current Innocenti production, with a body slightly different from the one used by British Leyland, is over 190 units a day, or about 70,000 a year, but BL has only agreed so far to supply 40,000 kits a year.

Sig. de Tomaso said that talks were going on to increase the supply of kits, but that no decision had been made yet. Sales, at between 170 and 180 units a day, are keeping pace with production.

The BL kits include the motors, transmissions, suspension systems and brakes. They constitute about 30 per cent. of the value of the car, which is made in 900 and 1,200 cc models.

electrocomponents limited

INTERIM STATEMENT

The results for the half year to 30 September 1976 are—	Half Year to 30 Sept. 76 (unaudited) £000's	Half Year to 30 Sept. 75 (unaudited) £000's	Full Year to 31 March 76 (audited) £000's
External sales (excluding Customers' bonus)	9,600	7,193	15,852
Profit before taxation	1,588	1,353	2,849
Corporation tax at 52%	325	703	1,485
Profit after taxation	762	650	1,364

TRADING RESULTS AND PROSPECTS

The six months trading to 30 September 1976 shows an increase in turnover of 33.5% and an increase in net profit before tax of 17.4% compared with the same period last year.

During the financial year ended March 1976 it had been necessary to reduce prices in order to comply with the gross margin requirements of the Price Code. The Group is now below both its gross and net profit reference levels set by the Code for Distributors.

Whilst increases in turnover have been achieved by all subsidiaries in the Group, the steady increase both in material and overhead costs puts a pressure on net profit which the Board sees continuing for some time.

Barring any new Government steps which may adversely affect industrial activity, the Board is confident that the progress made so far in both sales volume and profit will continue to the rest of the financial year.

DIVIDEND

At a Board Meeting held on 2 November 1976, the Directors declared an interim dividend of 2p per Ordinary Share, absorbing £200,000. This compares with an interim dividend in 1975 of 1.22p per share. Dividend warrants will be posted on 7 January 1977 to members on the register at 10 December 1976.

Britain's biggest electronic components distributor

FINANCIAL TIMES SURVEY

Wednesday, November 3 1976

Switzerland

By using the market system the Swiss have arrested inflation at home, but they do worry that their democratic checks and the balances could make their society too rigid.

agement system was voted down in a referendum, and Mark II could also be defeated, the revision of the constitution might go the same way.

Before going any further one ought to note that to an outsider the good news looks a good deal more impressive than the bad: beef may cost something in the region of \$4 a pound, but people do not look as though they have to starve or live on potatoes; and the political system is not on the verge of collapse. If some Swiss are beginning to mutter that the country appears to be becoming ungovernable, then one might be inclined to ask them why, given all the good news, they worry so much. But of course, the fact that things have worked so far, does not necessarily mean that they must go on doing so.

So it is worth examining a little more closely what has made the country tick so far. The state of the economy is dealt with elsewhere in this Survey, but is so central that it must be considered here in more general terms. To take inflation first: why is it that in Switzerland the classic "disease" has not been a problem? A recession, admittedly steep though by no means disastrous, a rising exchange rate, and—hey presto—the inflation rate went down. The reason is simple: it was allowed to go down. Economic processes were, on the whole, given their chance.

Neither the Government nor the National Bank was too upon their business with impressed by complaints from growers; the checks and industry about the rise of the prices are so awkward that franc. Given the great dependence of the economic man-

imported raw materials and semi-manufacturers, that did enable the domestic price level to be kept down (though not, of course, export prices expressed in other currencies). In turn, that made it easy for the trade unions to be most modest in their wage demands—in some special cases they did not even ask for real wages to be maintained. Here they were helped by the fact that more than half the lost jobs had belonged to migrant workers who were sent home. Not, perhaps, the most charitable course, but they do retain any pension rights they have acquired in Switzerland, and in their own countries many among them would have been unemployed even during the fat years.

Political

So much for the economy in broad outline. On the political side matters are more complicated: there is no simple corrective mechanism. What worries many Swiss is that their system of direct democracy will in due course paralyse their society, or at any rate leave it at the mercy of special interests, local and otherwise, which, for instance, have left an ugly pall of speculative building over large tracts of the Swiss lowlands.

On the credit side, the system has coped, however, slowly, with the wish of the French-speaking north Jurassiens to have their own canton, separate from German-speaking Canton Bern—even though that particular battle is not yet quite over. In the past it did lead to a restrained form of terrorism, though the bombs killed no one in its purest form direct

democracy means assemblies of all the citizens, still held in several cantons, to decide upon legislation. All but one have in the meantime thrown open the assembly to women as well. Direct democracy also means assemblies of the voters of communes where everyone can stand up for his interests, but in practice the absent or the sleepy may be outmanoeuvred by the bigwigs and the pressure groups. In its federal form, for the whole of Switzerland, direct democracy means that with 50,000 signatures you can propose an amendment to the constitution which must then be submitted to a plebiscite. There are 18 in the pipeline, including one to ban cars from the roads on 12 Sundays a year, and another to bring in the 40 hour week. The trade unions are rather incensed about that one, since the sponsors appear to have forgotten to write in that wages paid for the 40 hours should not be less than those paid for the 44 hours worked now.

With 50,000 signatures to a petition you can force a referendum to quash any law passed by the parliament. That technique was used successfully some years ago to end retail price maintenance in the case of cigarettes. It was used also to vote down, by the slimmest of margins, proposals to give the federal authorities power to dampen down economic activity in times of boom. Powers to reinflate were created 40 years ago and have been used against the current recession.

What happened after the referendum went wrong is quite instructive. The parliament gave the Government emergency powers, against the boom

which were limited to two years —long enough to see out that particular phase of the business cycle. In the meantime it is producing a toned down version of its original proposals, to be submitted to another referendum. Interestingly enough they contain an enabling power to allow the Government during boom times to order business to set aside reserves from taxed profits which could be released as a "make work" measure in a recession. The tax would then be refunded. That may be a long way from official controls over investments, but it is an interesting sign of a trend towards more government, even in Switzerland. Whether that particular proposal will find grace with the electorate is another matter.

The authorities in Bern are rather more bothered about what the electorate will do to the changes now being worked out to the federal system of taxation, including the introduction of a Value Added Tax. Growing welfare measures, such as the introduction of compulsory unemployment insurance this year, coupled with an erosion of customs revenues as a result of membership in GATT and EEC, and of free trade with the EEC, have thrown the federal budget into a structural deficit, rising to Sw.Frs.3.8bn. by 1979. The tax proposals are supposed to mend that.

The Government threw in a sweetener, by proposing to increase personal allowances, which would reduce the income tax payable by those of lower incomes. Not that the rich will be soaked: the end effect would be to raise the maximum (not marginal) income tax, including

local income taxes, to about 50 per cent. on incomes above Sw.Frs.200,000 a year from about 47 per cent.

Overall, the Government proposals would raise taxation. Now, there are vouches for cases of the Swiss having voted themselves higher taxes in a plebiscite, but evidently the procedure is dicey. The conservative (in the widest sense of that word) majority may be of the opinion that the Government would do better to economise, and the system does favour the conservative rural cantons since, for an affirmative vote, you need not only a majority of the votes, but affirmative votes in a majority of cantons.

In the parliament there is a similar discrimination against the populous industrialised regions since, in the so-called Chamber of the Estates (which has equal rights with the National Council, the other chamber) all cantons except four small so-called half-cantons are equally represented. As a result the Socialists, the largest party, in the last election, garnered 55 of 200 seats in the National Council, but only five of 44 in the Estates.

Take the referendum system in an eminently conservative country and the additional conservative bias in the two-chamber parliamentary system—add the fact that coalition Government is traditional, and that the coalition of Socialists, Radicals, Christian Democrats, and Christian People's Party looks permanently established, and

you can see why change is hard to bring about. Political frustration easily builds up under such circumstances. A left-winger's book attacking Swiss capitalism, the banks, and the transnationals has become the best seller in German and French speaking Switzerland: he has struck a chord in a national temperament given to introspection. He is to some extent the reverse side of the medal whose obverse is in the so-called xenophobic parties which enforced a running down of the numbers of foreign workers in Switzerland even before the recession, and which were also very critical of banks and transnationals as being a danger to Swiss particularism. Present indications are that they have passed their peak—they lost six of 12 National Council seats in last year's general election. But a sort of *poujadisme* is latent and the system does favour it to some extent.

For the moment, however, the malaise felt so strongly about the banks some two or three years ago seems to have subsided. At that time there was a widespread feeling that Zurich was a financial centre so large and international that it was dragging Switzerland into the vortex of international inflation and other evils. Less is heard of that now, though the monies involved, in so far as they are known at all, are huge. At the end of 1975, the Swiss banks had foreign assets, excluding securities, of Sw.Frs.121bn., and foreign liabilities of Sw.Frs. 96bn. Accumulated long-term capital exports by that time totalled Sw.Frs.53bn. Given the relatively small size of the

Swiss economy, these are huge amounts, and at times of difficulty the popular tendency to retreat into one's shell, which is not exclusively Swiss, will revive the argument about banks and bankers.

The Swiss speak of a "redoubt" mentality, referring to the redoubt into which their army planned to retreat if attacked during the last world war. It asserted itself recently when a referendum refused to sanction a Government credit to the International Development Authority.

It would probably do so again if the electors were asked whether Switzerland should join the UN. The Government is almost certainly not going to put that question for some years yet, even though an independent commission which it had appointed reported in favour. Of course, all are agreed that Swiss neutrality must be preserved—something which the ideologically motivated majority at the UN may find repugnant. But what is one to reply to the argument that if there should be another world war, when the radioactive dust settles there must be one spot on earth where the survivors could meet to talk things over?

And what is one to say to those who argue that in spite of the clumsiness of the system, in spite of the never-ending checks and balances, Switzerland has remained humane; has coped with recession; it slowly moving towards more welfare, and though seemingly ungovernable is really rather well run?

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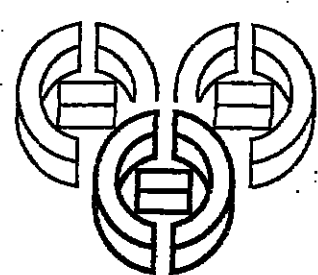
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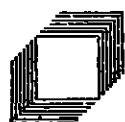
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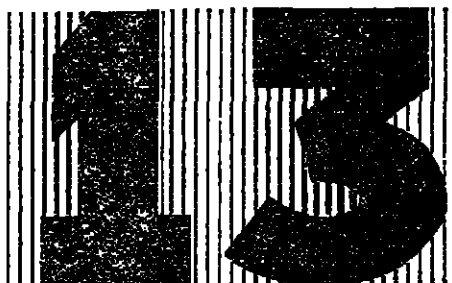
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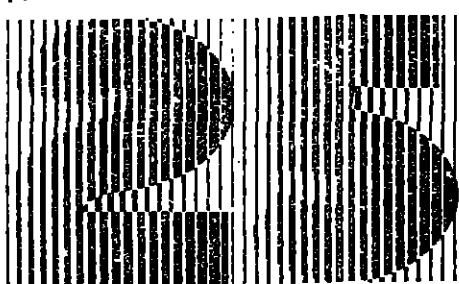


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1975



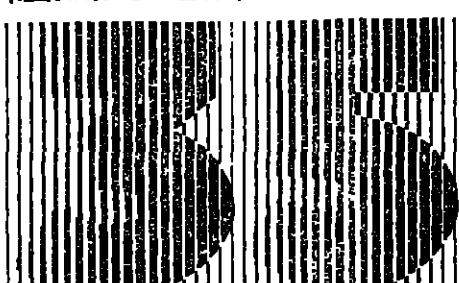
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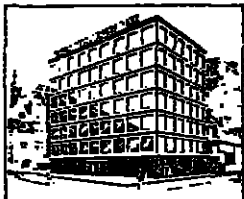
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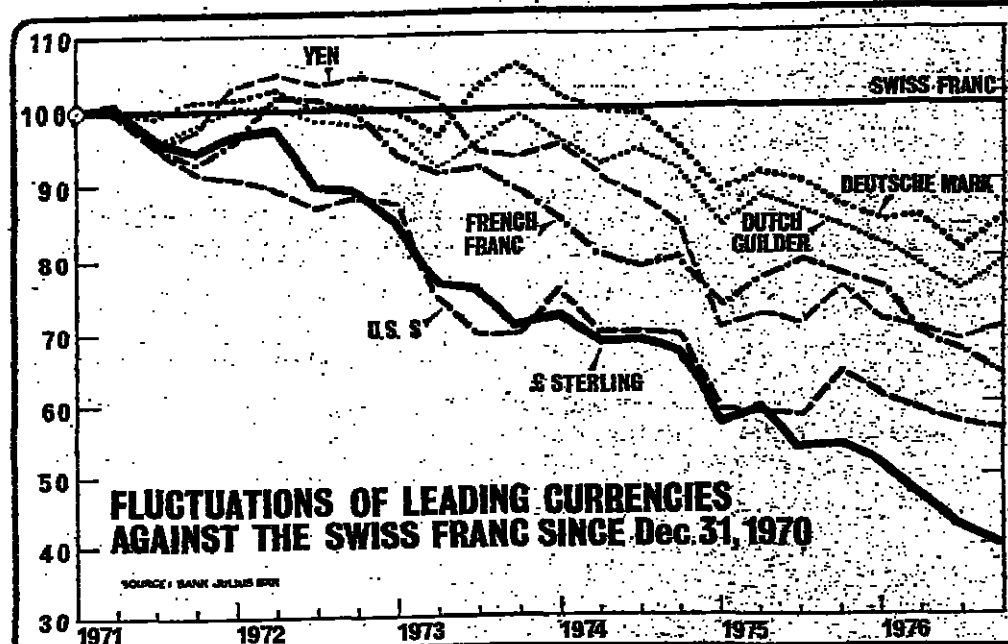
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SWITZERLAND II

Economic order



FLUCTUATIONS OF LEADING CURRENCIES
AGAINST THE SWISS FRANC SINCE Dec. 31, 1970

THE SWISS have just announced that their cost of living fell by 0.2 per cent in September and that the inflation rate is down to 0.9 per cent, a year. But before applying for an immigration visa (which would probably be refused) it is as well to know that in a compensating movement the Swiss franc has risen more quickly than even the West German Mark. The internal purchasing power of the franc may have been stabilised, but the external value has shot up—which is another way of saying that a foreigner buying Swiss goods with his own money may find them decidedly pricier.

The full extent of this process can be deduced from the fact that the trade weighted appreciation of the franc since the Smithsonian agreement of 1971 is around 60 per cent. Exporting industry is groaning under the impact, and so is the hotel trade. Given the fact that foreign demand accounts for one-third of Swiss GNP, that is a problem not to be overlooked.

Ledger

On the other side of the ledger one must list in the first place the stabilised internal prices, which made it possible to keep the advance of wage levels to something like 2 per cent this year, and to reduce interest rates in the costs of industry. These are very real achievements, made possible at least in part by some well established characteristics of Swiss economic conduct: the traditional parsimoniousness of the people at large and the co-operative attitude of the trade unions.

The argument may never cease as to how co-operative trade union leadership should be in a capitalist or mixed economy.

But a real wage increase of 3 per cent in a recession year and an unemployment quota of 4.4 per cent are arguments that do take some answering. Fortunately for the competitors of Switzerland it was not done by magic or national character alone: the Swiss, in a not very endearing phrase, were able to "export" unemployment.

To be more precise, they "exported" a large number of potentially unemployed foreign workers—Italians, Spaniards, Turks and so forth—who had permanent or seasonal jobs in Switzerland during the boom years ended in 1974. The big exodus took place in 1974 when the number of foreign workers (including seasonal workers and "commuters" across the frontiers) fell by 110,000. The process continued this year at a reduced rate, but there still are 650,000 left. Altogether the resident foreign population, including dependants, amounts to almost 1m. in a population of about 6m.

A most unusual state of affairs. Besides the foreigners who left, about 40,000 Swiss retired and 40,000 others—mainly women and part-time workers—ceased work without drawing unemployment benefit. (Unemployment insurance was not compulsory in Switzerland before this year.) If one adds on the increase of unemployment from almost nothing at the end of 1974 to 18,000 now, one is left with a rough count of 200,000 jobs "lost" since the boom expired.

That figure makes credible the 8 per cent real contraction of the Swiss GNP last year, the greatest recorded in any country of the OECD. Expected growth of 1 per cent to 2 per cent this year and next will not make up for the setback. The Swiss, therefore, had to pay for the recession like everybody else, but there were certain reserves to reduce the impact.

Undoubtedly the industry worst hit is construction, but it cannot be gainsaid that this

industry had outgrown its strength (or rather that of the economy) when the bubble burst. The record output of 84,000 dwelling units completed in a year in a country of the size of Switzerland should really have belonged to the realm of fantasy. In the event, construction activity is now down by 30 per cent, and more, and may not bottom out before well into 1977. There are empty flats, and the chance of filling them is relatively small, especially since, under the pressure of public opinion, the Government limited the intake of foreign labour some years ago: a return to the immigrant labour boom is improbable. The Swiss indigenous population is more or less stagnant, so that no great revival of demand can be expected from that source.

Crisis

The crisis in the construction industry therefore is a structural one, which has been

brought to the surface by turn of the business cycle. Structural crisis has also taken the Swiss watch industry which was late to adapt to trend towards electronic, digital watches (whatever one thinks of the convenience of those of the "analog" face hands). That may now have been corrected, but given Swiss industry's 97 per cent dependence upon exports, the headstart of others in electronics, the process of adaptation which has begun to continue its occasionally painful course. Larger units of production will be needed, and element of high craftsmanship involved in traditional watchmaking will be replaced by industrial methods (though at the top end of the market, a watch becomes a piece of jewellery). This industry not been able to give its real wage increases.

The chemical industry fared very much better, though some of its premise representatives have drawn the fire lately. Directly multinational companies, O are at a satisfactory level again, though prices are some pressure. But here, structural change is continuing, which has already been going for years. It is towards increasing specialisation, greater value, towards pharmaceuticals and other high-grade products away from the commodity chemicals. To illustrate the Swiss Society of Chemical Industries has calculated in 1974, the average value of Swiss imports of chemical products (excluding finished products) to Sw.Frs.2.37 per kg, as against an average value of Sw.Frs. per kg for exports. The big chemical concerns at home with their affiliate companies abroad, so the Society estimates, provide 10 per cent world demand for medicines. This process of specialisation will have to continue in industry to maintain its position, and a heavy expense upon research should be made if possible. But with companies do complain that high Swiss wages and exchange rate are forcing increasingly to transfer production abroad. One might add the country is already somewhat crowded enough to make desirable in any case.

As exporters, the machine builders only just second to the chemical sector. They are suffering from a widespread reluctance to invest in capital equipment not only in Switzerland but in their world markets. The insurance industry, which Switzerland belongs among the world's leaders. Figures released last month by the Federal Insurance Bureau show that Swiss insurers and reinsurers earned premiums totalling Sw.Frs. 15.4bn. in 1974, the most recent year for which figures are available, of which no less than 55 per cent was accounted for by direct or indirect foreign business. Per capita, Switzerland is by far the world's biggest insurance exporter. Even after a fall in premium income in Swiss franc terms in 1975, the private insurance Sw.Frs.425m. in 1975, the sector still accounted for a Sw.Frs.365m. in 1975. Sw.Frs.365m. surplus in the country's balance of payments.

For the time being it is improbable that any of industries can hope

Figures

Allied to the capital market is the important insurance industry, in which Switzerland belongs among the world's leaders. Figures released last month by the Federal Insurance Bureau show that Swiss insurers and reinsurers earned premiums totalling Sw.Frs. 15.4bn. in 1974, the most recent year for which figures are available, of which no less than 55 per cent was accounted for by direct or indirect foreign business. Per capita, Switzerland is by far the world's biggest insurance exporter. Even after a fall in premium income in Swiss franc terms in 1975, the private insurance Sw.Frs.425m. in 1975, the sector still accounted for a Sw.Frs.365m. in 1975. Sw.Frs.365m. surplus in the country's balance of payments.

John Wicks

Zürich Correspondent

CONTINUED ON

NEXT PAGE

Capital for the carriage trade

THIS YEAR is proving a good one for the Swiss financial community. For all the talk about cutting the banking sector down to size, 1976 looks like showing new asset and profit records for the banks. Bond and share markets are healthy, capital exports are reaching a new high and domestic savings are burgeoning as a result of falling real wage growth and rising interest rates.

The banks have admittedly suffered to some extent from the flood of regulations to control excessive flows of foreign and domestic funds. With the end of Switzerland's super-boom of the early 1970s, the various domestic measures—like credit and issue restrictions or minimum reserve requirements—are to-day either in effect or in fact dead letters, while a good many of those intended to contain the influx of hot money from abroad are also no longer in use.

No one, for instance, is considering a reintroduction of the ban on foreign purchases of Swiss securities and the restrictions on the issue of foreign loans are little more than notional. Nevertheless, the massive negative interest rate of 10 per cent per quarter on new foreign Swiss franc funds,

the interest ban on all such deposits and restrictions like those on forward purchases by foreigners of Swiss francs have definitely had their effects.

As Credit Suisse economist Dr. Hans Mast said earlier this year, the great days of internationalisation of Swiss banking are over. The same also goes for the popularity of Switzerland as a base for new operations by foreign banks; partly because of Swiss insistence on reciprocity rights, the number of new applications has dwindled to almost nothing in the past three years.

If the bonanza is over, though, the international stake of Swiss banking is still huge. Figures recently published by the Swiss National Bank for 1975 show that foreign liabilities and assets of the country's banking system equalled 37.3 and 34.8 per cent respectively for total balances by the end of the year, with the surplus of foreign assets over foreign liabilities at a record of Sw.Frs.24.5bn. Other estimates put the value of securities administered by Swiss banks at between Sw.Frs.260bn. and Sw.Frs.300bn., of which something like Sw.Frs.150-170bn. are foreign; almost half of total is believed to belong to foreigners. Credit Suisse president F. W. Schulthess says that a total of about Sw.Frs.300bn.—or nearly double Switzerland's national income—belonging to banks and their clients are currently in the hands of the banking system.

Turntable

For decades now Switzerland has been a major turntable for the international capital market. According to Dr. Nicholas J. Barr, of Bank Julius Bär, a total of Sw.Frs.40bn. in public market foreign loans and private placements is outstanding. Swiss banks are still an extremely important channel into the Euro-market, even if it no longer has quite the same dominance here as ten years ago.

In the bond market this year will surpass the 1973 record for foreign Swiss franc loans. The Swiss National Bank announced last month that foreign borrowers will for 1976 as a whole account for some Sw.Frs.3.2bn. of the Sw.Frs.10.28bn. total for publicly issued bonds. There should also be a very large sum over and above this for private placements—unpublished Swiss franc borrowings in the form of medium-term notes. These totalled Sw.Frs.7bn. last year and are hardly likely to be much less—if they are less at all—in 1976.

With the necessity to undertake large-scale interventions on the foreign exchange market, the Swiss franc rates, published turnover, opened a the National Bank smiles on

foreign borrowing activity of this kind, since the rule applies that Swiss franc proceeds must be immediately converted into dollars; from the start of this year until mid-October as much as Sw.Frs.12.7bn. of the Bank's interventions of Sw.Frs.13.9bn. had been covered by capital exports.

For months the Swiss bond market has been booming. With heavy demand, particularly from banks and institutional investors, and little supply of private-sector domestic issues, capital has been getting cheaper and cheaper for borrowers. At present, the typical coupon on good foreign Swiss franc loans is 5 1/2 per cent, while interest on first-class domestic addresses other than the Confederation is just about to drop below the 5 per cent level.

One interesting development abroad has been the granting of permission to certain OPEC countries to issue Swiss franc notes for providing funds to international aid organisations. Hitherto, Swiss franc loans abroad were anathema to the National Bank, which is always aware of the danger of the Swiss franc becoming a reserve currency. This exception has been made—subject to National Bank conditions—as a way of recycling petrodollars under supervision and thus permitting the oil producing countries to diversify into a thoroughly desirable currency.

The shares market is also developing well. As of October 21 last the Credit Suisse stock index was at 205.9 (1969=100), compared with only 170.7 a year ago. New issues put at Sw.Frs.1.22bn. for 1976, compared with Sw.Frs.1.09bn. last year and Sw.Frs.616m. in 1973. This year so far the stock exchanges have also been doing more business. In the first nine months the Zürich exchange, whose turnover is to-day surpassed only by New York and London, booked a turnover of Sw.Frs.78.88bn., as compared with Sw.Frs.60.46bn. for the same period of 1975. Over the same nine months the Basle Bourse increased its turnover from Sw.Frs.14.16bn. to Sw.Frs.17.36bn.

Over recent years more and more foreign securities have been listing on the Swiss stock markets. At the end of 1975 136 foreign stocks and 350 of the Swiss franc bonds were listed in Zürich, with corresponding figures for Basle of 128 and 331 respectively. First Basle and then Zürich led the Continental bourses in their foreign share of stock turnover.

Switzerland, interesting as a stock-market centre for foreigners not least in view of the very low commission levels in its capacities. The Geneva Exchange (which does not dampen the Swiss franc rates, published turnover) opened a second ring, for bond trading

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السنة 1 من العدد

SWITZERLAND III

Recession hits tourism



A camping site on the banks of the River Sarine in Chateau d'Oex in the Vaud Alps.

INTREPID British dis-
covered Switzerland as a
country more than a
decade ago. Now the Swiss
are quite happy to be
discovered, since the hotel
business has begun to
recover under the impact of
the oil crisis, and the
larger number of tourists
are staying away in
the number of tourist/nights
in Swiss hotels and
during January-August of
this year was down by 3.8 per
cent to 23.7m. The foreigners
dropped by 4.1 per cent.
In terms of income, the
tourist trade must have been
pronounced, because the
trade has widely obeyed
the price freeze since
and because foreign
tourists have been cutting
their secondary expendi-
ture. That must in the first
have hit retailers—the
of chocolate and
pairs and the rest of the
and the like; but it must
have been reflected in the
of hotel bars and the other
that tourists buy from
the host.

decimation of the British
gent has been going on
decade. In 1966 British
spent almost 3m. nights
in hotels and inns (what
the Swiss call *hotellerie* as
to the *para-hotellerie* of
ground, paying guest
stack). At that time they
outranked only by the
means and French. Last year
were down to 1.2m. nights
502,000 para nights). On
strength of the January
figures, which cover the
season and most of the
winter, they have fallen back
over 15 per cent, this year
are now only sixth in the
table of the foreign
of the hotel trade proper.
Germans come first, fol-
by the French, Americans,
Swiss and Dutch in that
order.

What distinguishes the new
trend, besides the effort to find
a compromise position between
individual and package tourist,
is the attempt to offer visitors
something to do, and by the
same token to make Switzerland
attractive to people who have
the wish to do something.
The country has many attrac-
tions—mountains, lakes, towns
that have preserved medieval
or more recent history charm—
but it is clearly marked out
as a haven for dolce far niente.
Nor does it have the space for
hordes of tourists. So the
formula chosen makes sense
and could help to control
some of the worst excesses
of mass tourism—even though
the cuckoo-clock style of tourist
folk-art flourished early in
the 19th century.

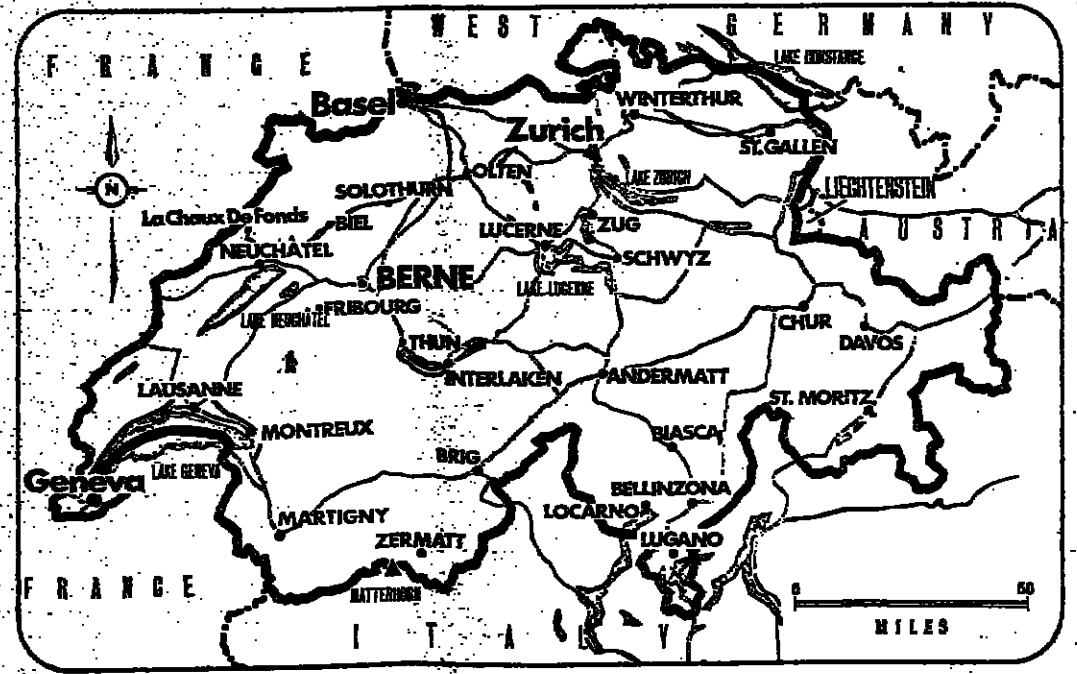
That, no doubt, was one reason
why last season, for the first
time, the Swiss winter season
was worse than the preceding
one, a sign of danger not to be
ignored, which may well be
attributable to the strength of
the Swiss franc. That same
strength has also led since last
year to a falling off of the tour-
ism that the Swiss do themselves
within their own country.
Favourable exchange rates have
caused an increasing number of
Swiss to spend their holidays
abroad.

Their already high costs have
made Swiss hoteliers worry
especially about the threatened
introduction of a Value Added
Tax. In its present form, the
bill would impose 9 per cent
VAT on the hotel business,
which, the trade reckons, would
add some 4 per cent to the
bills guests would have to pay.
But Switzerland being Switzer-
land nobody can at present be
sure that the proposal will go
through: even if it passes the
parliament, it could be thrown
out by a referendum, and with
8 per cent of the active popula-
tion engaged in the tourist busi-
ness there is a goodly supply of
"no" votes disposable for a
start.

Hence that cloud might blow
over. Even so the Swiss price
level is a problem that the in-
dustry will continue to have
difficulties with. In order to
help both the trade and the
tourist, the National Tourist
Office has compiled a booklet of
the sort of thing that is free in
Switzerland. Contrary to popu-
lar expectations it fills more
than one page—in fact there are
33. You can watch Swiss high-
land sports free of charge: one
of the spas allows you to drink
its health-giving waters: several
cheese factories and wine
cellars throw open their gates
(though one should not be too
hopeful of free samples). There
are open-air chess and hikes,
one resort being considerable
enough to offer a choice between
whole-day conducted outings
and 20-minute jaunts. These
special offers apart, it is worth
the tourist's while to discover
whether and when there is free
admission to the museums not
listed in the pamphlet: the Swiss
towns have some considerable
collections of contemporary
art, and though the price of
admission is often high, it is
usually waived on one or two
days a week.

Last but not least, the
Swiss have abolished tipping in
restaurants and hotels. The
practice is also on the way
out in taxis and at hair-
dressers. Of course service
is not really free: a percentage
is added to the bill. But it
does save a lot of uncertainties
and messing about.

W. L. Luetkens



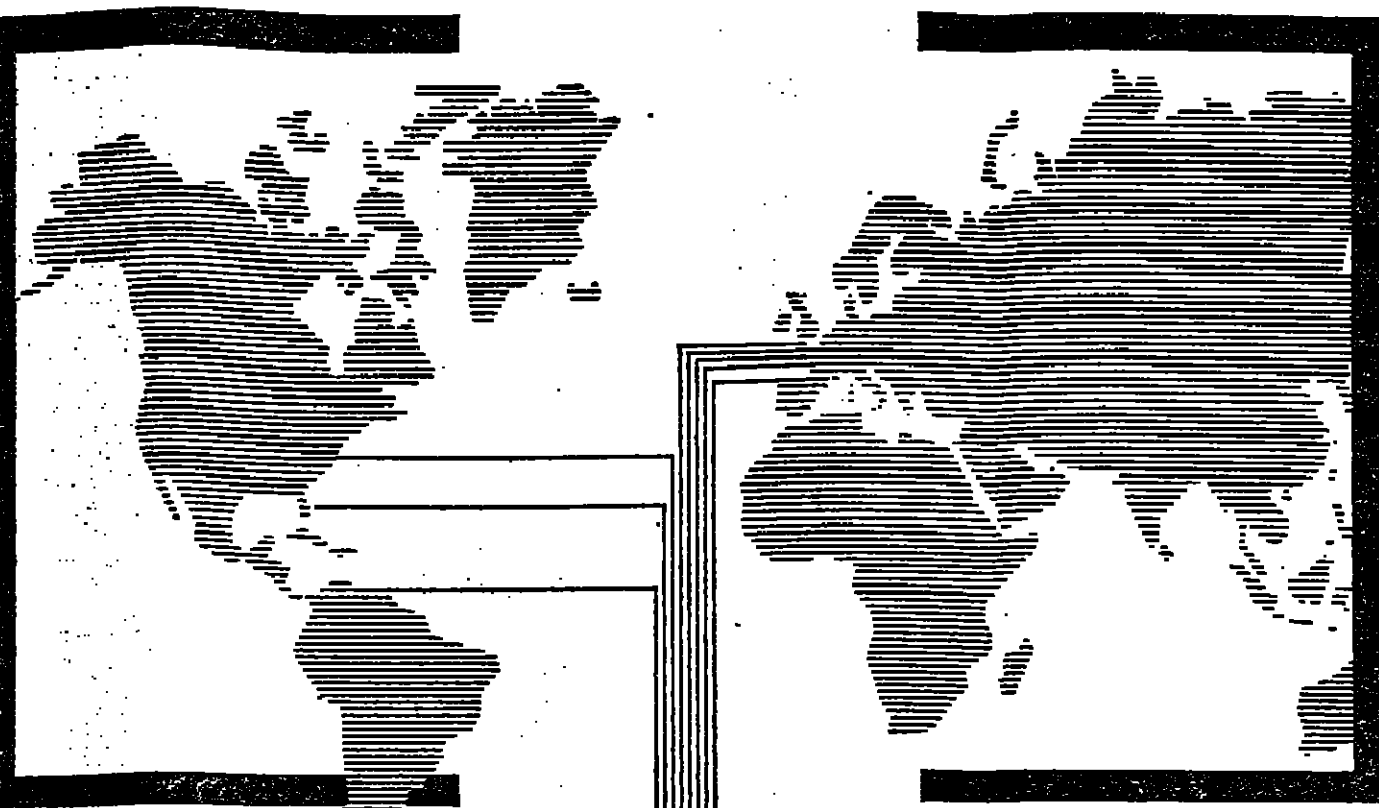
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BASIC STATISTICS	
Area	15,941 sq. miles
Population	6.4m.
GNP	Sw.Frs.145bn.
Per capita	Sw.Frs.22,594
Trade (1975):	
Imports	Sw.Frs.33.3bn.
Exports	Sw.Frs.33.4bn.
Imports from U.K.	£710m.
Exports to U.K.	£711m.
Currency:	
Swiss franc	£1=Sw.Frs.3.37

The effectiveness of the
defences is almost impossible
to assess since there are some
potent cyclical factors to upset
the normal Swiss pattern accord-
ing to which there should be a
large, visible deficit, a small
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capital exports. The recession
reduced imports more rapidly
than exports. Last year there
was a visible, trade deficit of
about Sw.Frs. 800m. which dis-

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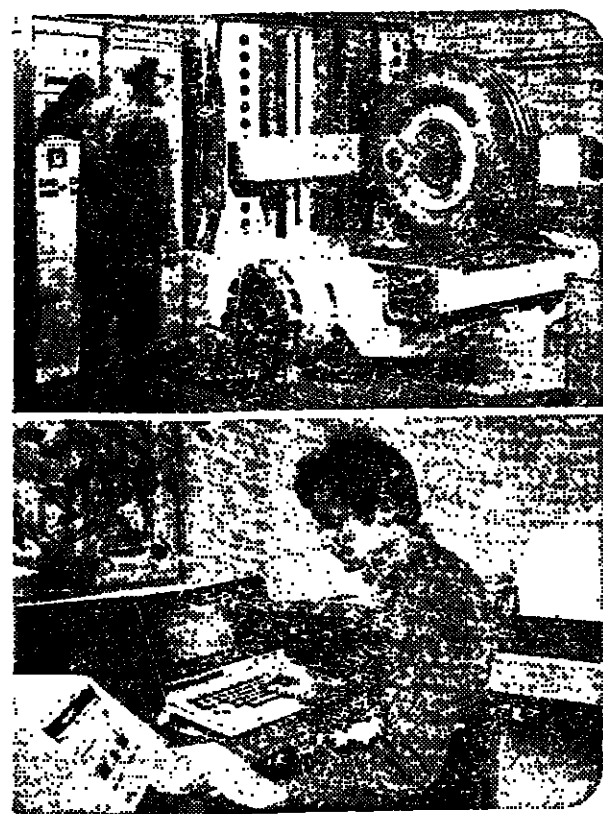
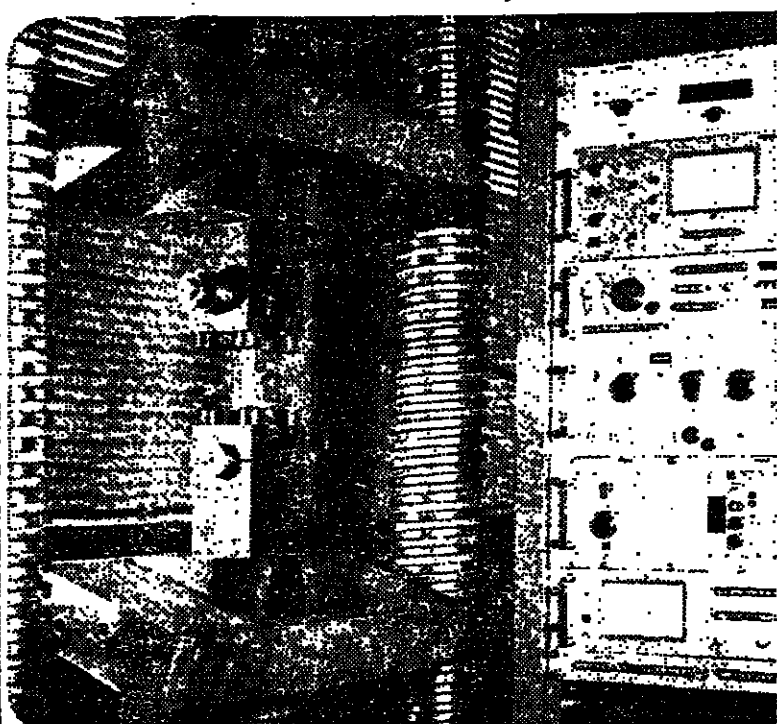
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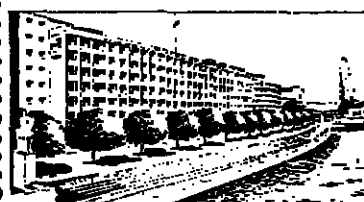
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SWITZERLAND IV

Chemicals start to recover

THE SWISS chemical industry is currently recovering from the setback, the first in 20 years, which it experienced in 1975. Then, output and turnover fell by some 18 per cent, each — almost to 1972 levels in the case of production volume — and exports by 10.7 per cent. Switzerland largely retained its position on foreign markets, but in many cases at the cost of a considerable degree of profitability.

This year, things are looking up again. In the first eight months of 1976 chemical exports — which in major products account for between 80 and 95 per cent. of production — were 11.7 per cent. higher than those of the corresponding period of last year, while Government production indices show that output in the first and second quarters was higher by 16 and 19 per cent., respectively, than in the admittedly depressed two first quarters of 1975. The dyestuffs and plastics sectors, in particular, have pulled out of the recession first as they had gone into the recession first.

Profits

Yet the industry is still far from its former level. Profits this year will be noticeably below 1974 levels and must member firms of the country's Chemical Industry Association regard their current profitability as insufficient. At the same time, the chemical industry among other branches of the Swiss economy has found that the economic upswing which looked relatively promising this spring has flagged rather in the summer months. So 1976 will be a better year than 1975 but generally nothing to write home about.

One problem facing the industry is that of prices. The massive appreciation of the Swiss franc of almost 60 per cent. on a trade-weighted basis since the Smithsonian Agreement has meant that it is increasingly difficult to raise Swiss-franc prices of export items, even in the case of typically highly sophisticated products with traditionally elastic prices. Swiss chemical undertakings carry out a good deal of central research and administration work at home rather than in the field and are very sensitive to the slowdown in Swiss-franc earnings growth, naturally well behind that in local-currency revenue.

At the same time, price increases have become a political problem in the case of pharmaceuticals which account for 45 per cent. of chemical production in Switzerland. While some profit margins have been pretty considerable in the past, producers are now worried lest prices cannot be raised enough to yield funds for the industry's expensive research activities. On the contrary, recent history in the important tranquillisers sector shows that manufacturers may find themselves having to accept substantial price decreases. Here, as in other fields of chemical production, companies are also faced with increasing price control systems on foreign markets. Nor is the situation any brighter on the home market where the wholesale price index for chemicals and allied products slipped from 145.2 points (1963=100) in the first quarter of 1975 to 130.4 this May, where it has stayed ever since.

Almost three-quarters of the output of this sector, which includes textile machinery, machine tools, locomotive engines, steam generators, electric and electronic equipment, printing presses, telecommunications equipment and a very wide variety of other products, is sold on the export market, and such limited domestic demand as there is cannot have a great impact on the level of business.

The significant feature of this branch of industry, which includes some 450 companies, with workforces ranging from 18,000 down to workshops employing less than 20 people, is the relatively long lag between order and delivery. This is, as a rough rule, in the region of eight months, and last year when the whole Swiss economy took the sharpest nosedive in a generation, machine building succeeded in increasing its exports by 6.7 per cent. to some Sw.Frs.13.4bn. Even so, the writing was clearly on the wall.

The foreign order book in 1975 declined by 17 per cent. despite the best efforts of industry representatives to obtain contracts at cost or even at a small loss. Domestic orders were down by a full 33 per cent. With the long average delivery dates, even the performance turned in in the first half of this year appeared encouraging. Exports increased by some 3.8 per cent. to Sw.Frs.6.8bn.

Yet introspection in the future can hardly be all gloomy.

Closely linked to the price question is that of costs. The high added-value of Swiss chemical products, exemplified by the fact that the average price of exported chemicals is Sw.Frs.11.37 per kg and that of chemical imports Sw.Frs.2.37, means costly R and D, costly production installations and processes and costly labour. The development of a new pharmaceutical can set a company back some Sw.Frs.30m. and that of an agro-chemical speciality Sw.Frs.22m., while each will take six to ten years to reach the market. In all, something like Sw.Frs.2bn. is spent on research and development annually by Swiss chemical concerns. About Sw.Frs.3bn. goes on pay and social contributions to the industry's 64,000 Swiss-based employees, or almost £11,500 per head. Also production tends to be centred in built-up areas such as Basle, or to a lesser extent Geneva, meaning a particular effort is needed in environmental control. At the last estimate, some 11 per cent. of the industry's investments went on environmental control installations.

Primarily, then, the problem is a financial one. Unlike some other chemical producer countries, Switzerland has little bulk manufacture and is less sensitive to the ups and downs of the economy — even though a real recession on world markets can have a substantial effect on demand, as 1975 figures showed.

For years now, the question has recurred within Swiss chemical circles to what extent the industry can stay Swiss.

There are and will continue to be a number of rationalisation investments, though, and projects to raise the added value of Swiss-made chemicals even higher. Any future expansion is likely to be in product value rather than volume production. Despite the various difficulties, the leading chemical undertakings do not plan a large-scale

exodus. First of all, this would be a drastic step with drastic results for the economy; the Swiss foreign trade surplus, for example, is Sw.Frs. 3,250m. (in 1975) in chemicals and chemical products, with the industry accounting for 32.5 per cent. of total national exports this year so far, while 8.7 per cent. of the country's industrial labour force are employed in the chemical sector. Secondly, production is felt to be necessary in connection with research, and research in its turn must be financed at least in part by exports.

Capacity

In fact, there are no really major chemical industry investments currently pending in Switzerland, at least not such as will provide new capacity. The last of the big new plants would have been a Vitamin C plant, one of the world's biggest, at a Hoffmann-La Roche works near the Rhine in Canton Argovia. But the project was held up by local environmentalists, objecting to the extra boiler capacity necessary, for so long, until the Federal Court finally cleared the matter last month, that the company has lost interest for the time being, the market having changed in the meantime and a number of other offers having been received from potential foreign sites.

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New capacity, though, is tending more and more to be built abroad. Last year, for instance, Ciba-Geigy had group capital investments of Sw.Frs. 1,017m., of which only Sw.Frs.300m. was spent on the parent firm and its branch works. The other Basle giants, Hoffmann-La Roche and Sandoz, are also expanding their foreign production base relatively fast, as is the Lonza chemicals division of Alstusuisse.

There is as yet no need to shift capacity existing in Switzerland to foreign sites. The tendency is rather to expand capacity abroad. The industry stresses that any "move abroad" must be based on long-term considerations. Still, as was stated by Sandoz Max Hediger in a key speech at this year's Chemical Association meeting, decisions to shift activities to foreign sites will have to be taken if there is no reduction in the Swiss balance of payments surplus or in the pressure on the Swiss franc.

John Wicks

Machine builders remain gloomy

THE SWISS machinery, metal-working and apparatus industry, which accounts for some 40 per cent. of total Swiss exports and employs more than 45 per cent. of the Swiss industrial workforce, is suffering from the after-effects of the recession. At a time when other sectors of the Swiss economy are looking forward to at least a small improvement in business compared with the previous year, the vital statistics of the machine-building industry have taken a turn for the worse.

In the second quarter of this year, the most recent reporting period, both the level of new orders and the overall level of the order books dipped to their lowest levels for ten years. The development was something of a surprise after a slightly improved level for the first quarter, but it seems likely to set the tone for the rest of the year, and the Swiss association of machine builders sees little chance of substantial new growth and is eyeing the possibility of a second relapse into recession in major industrialised countries, with unrelieved gloom.

Almost three-quarters of the output of this sector, which includes textile machinery, machine tools, locomotive engines, steam generators, electric and electronic equipment, printing presses, telecommunications equipment and a very wide variety of other products, is sold on the export market, and such limited domestic demand as there is cannot have a great impact on the level of business.

The significant feature of this branch of industry, which includes some 450 companies, with workforces ranging from 18,000 down to workshops employing less than 20 people, is the relatively long lag between order and delivery. This is, as a rough rule, in the region of eight months, and last year when the whole Swiss economy took the sharpest nosedive in a generation, machine building succeeded in increasing its exports by 6.7 per cent. to some Sw.Frs.13.4bn. Even so, the writing was clearly on the wall.

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But the present situation is causing more and more companies within this sector to review the possibilities of setting up shop in other countries, where production costs could be significantly lower. Though this could lead to important new capital expenditure, there would, of course, be no difficulties in exporting their know-how through the expatriation of a relatively small number of highly specialised engineers who hold the keys to this kind of success. But the potential impact on domestic employment levels is causing concern in Government circles.

The average level of orders in hand in the machine building industry at last reading was about 7.7 months, at least 25 per cent. down on the mid-1974 level, with the textile machinery sector suffering particularly from cancellations of expected orders. The position of the machine tool industry is also well below the average for the sector as a whole, while electrical equipment manufacturers and those producing large turbines are doing relatively better than the average.

The industry's own view of the current outlook is that there will be no significant changes in the present difficult situation until late next year, and then only if there is a marked upturn in the world economic situation. The experts are then counting on Switzerland's low rate of inflation, combined with technical superiority in many of the product areas, to win back a satisfactory number of new orders.

In the meantime Swiss salesmen are assiduously wooing clients in new growth areas. Sales to oil exporting countries jumped by 75 per cent. last year to Sw.Frs. 1bn., with Iran by far the biggest of these client countries. Asia, Africa, South America and the Eastern European countries are also targets for strong Swiss sales drives, backed up by Government export risk guarantee programmes.

The sector's stake in the traditional industrialised client countries is slipping and will have to be compensated for elsewhere. The European Community absorbed 44.6 per cent. of Swiss machinery exports in 1975, 42.4 per cent. in 1974 and 40.3 per cent. last year. The decline in North America's position in the same period was from 9 to 7.7 per cent.

With such an outstanding reputation the prospects for the future can hardly be all gloomy.

David Egli
Geneva Correspondent

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Jakob Van Huisdonck. Oil on wood. 28 x 41 cm.

IMPORTANT SALES BY AUCTION

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Important Paintings of the 18th to the 20th century: Bellini, Lucas Cranach, de Chirico, Derain, Flegel, van Gogh, Hofer, Kirchner, Kisting, Leubach, Liotard, Mané-Katz, Manni, Marquet, Matisse, Miró, Monticelli, Vallotton, Vernet, Vlaminck, Voltz, Vuillard, etc.

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RARE FRENCH FURNITURE of the 18th century,
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Large collection of RUGS and CARPETS, TAPESTRIES
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	Nov. 2	Nov. 3
Gold Bullion		
Close	\$122 1/4-123	\$122 1/4-123
Opening	\$122 1/4-123	\$122 1/4-123
Morning high	\$122 20	\$122 20
Morning low	\$76 74 1/2	\$76 74 1/2
Afternoon high	\$122 0	\$122 0
Afternoon low	\$76 74 1/2	\$76 74 1/2

Gold Coins		
domestically		
Kruggerand	\$125 1/2-127 1/2	\$125 1/2
	\$679-80	\$279 1/2
New Sov Ygn	\$45-47	\$45-4
	(\$28 1/2-39 1/2)	(\$28 1/2)
Old Sov Ygn	\$42-4	\$41 1/2
	\$27-48	(\$26 1/2)
Gold Coins		

Krugstrand	\$185 1/2-197 1/2	\$185 1/2
	\$279-30	\$279 1/2
New Son's gens	\$44-46	\$44 1/2
	\$28-9	\$28 1/2
Old Son's gens	\$39-41	\$39 1/2
	\$24 1/2-25 1/2	\$25 1/2
\$20 Engines	\$203-206	\$203
\$20 Engines	\$171-174	\$170 1/2

Nov. 2 1976	Bank Rates	Market Day's
----------------	---------------	-----------------

	2	Spread	1
New York	6 1/2	1.655-1.658	1.65
Montreal	5 1/2	1.647-1.655	1.65
Amsterdam	7	1.591 1/2-1.594 1/2	1.59
Brussels	9	58 70-85	58
Copenhagen	11	2.35-2.44	2.35
Frankfurt	5 1/2	1.81 1/2-1.81 3/4	1.81
Lisbon	6 1/2	42.5-50.4	49

Madrid	7	108.83	108.10	108.83
Milan	15	1.072	1.1.83	1.072
Oslo	16	1.239	1.46	1.239
Paris	101½	7.91½	7.58½	7.91½
Stockholm	8	5.884	5.78½	5.884
Tokyo	8½	462	475	462
Vienna	4	7.13	7.1.83	7.13
Zurich	6	3.854	3.91½	3.854

convertible francs		Financial francs	
50.70.			

OTHER MARKETS			
Argentina	22.55	22.55	Notes
Australia	1.267	1.268	Argentina
Brazil	18.57	18.57	Austria
			Belgium

Finland	68.32-8.14	Brazil
Greece	68.752-58.654	Canada
Hong Kong	7.97-7.7025	Denmark
Iran	108-112	France
Kuwait	0.448-0.458	Germany
Luxembg	58.38-59.03	Greece
Malaysia	4.0518-4.048	Italy
N. Zealand	1.092-1.2771	Japan
Sierra Leone	51-51	Netherlands

Singapore.	5.9025	6.517	Norway
S. Africa	1.5770	1.5925	Portugal
U.S.—			Spain
Canada			Switzerland
CSI—			U.S.
U.S.cents.	102.75	102.75	Yugoslavia

* Basic discount. † Given rates

	One Month	Three
New York 2:10-2:00 a. pm	5.54-5.55	

Montreal	150-140 c. pm	4:00-3:30
Amst'dam	4:4-3:15 c. pm	11:15-10
Brussels	35-15 c. pm	50-40
Copenhagen	5:1-4:05 pm	6:15-14
Frankfurt	6-5:10 pm	5:15-14
Lisbon	50-10 c. pm	80 c. 50
Madrid	200-500 c. dis.	440-540
Milan	9-20 lire dis.	26-55
Oporto	8-7 c. pm	123-172

Paris	54-54 1/2 c. pm	14-15
Stockholm	55-54 1/2 ure pm	11-10 am
Vienna	55-55 ro pm	9-5-80
Zurich	56g-55g c. pm	17 1/2-18 1/2
6th-month forward U.S. dollar		
10-18c pm and 12-month	17.15-17.15	

BRAZIL				
	Nov. 1	Price Cruz	+ or -	
1.81	Banco Brasil PP	4.35		
1.82	Belgo Minsura Ol	2.44	-3.01	
1.82	Bohemia PP	4.48	+0.01	

	João Santos OP	1.00	0.00
	João Amor OP	2.40	+0.00
1.01	Petrópolis PF	2.21	-0.04
	Samir OP	2.8	0.00
1.10	Manassés OP	2.05	0.00
1.4	João Cruz UP	2.45	+1.1
	Vale São João PI	2.41	-1.50

JOHANNESBURG
MINES

	Nov. 2	Rank
Anglo American Corp.	3.98	3.98
Charter Consolidated	2.35	2.35
East Driefontein	9.15	9.15
Esaburg	1.40	1.40
Harmony	3.60	3.60
Kinross	3.30	3.30
Witbank	5.00	5.00

	Ruggerburg Platinum	1.90
	St. Helena	16.25
	South Van	5.50
1	Gold Fields SA	16.75
2	Union Corporation	1.20
	De Beers Deferred	1.15
	Blyvooruitzicht	5.20
55	East Rand Pty.	3.65

	Free State Geduld	\$18.00
01	President Brand	13.30
	President Steyn	8.00
06	Stellenbosch	2.10
3	Welkom	2.00
02	West Driefontein	\$24.75
	Western Holdings	21.00
07	Western Deep	10.75

INDUSTRIALS	
African Explos. and Chem.	1.98
Anglo-Amer. Industrial	1.63
Barlow Rand	3.82
CNA Investments	71.95
Currie Finance	6.41
De Beers Industrial	6.35
Edgars Consol. Invest.	2.70
Edgars-Sonnet	2.70

Company	Price
Eyer Ready SA	1.00
Federale Volksbeleggings	2.00
Engelmann Stores	3.70
Guardian Assurance (SA)	1.10
Huletts	1.72
LTA	1.70
McCann Rodway	0.52
Neobank	1.25

1.5	OK Bakers	0.99
2.0	Premier Milling	13.95
2.4	Pretoria Cement	12.55
1.9	Prutas Holdings	8.13
1.8	Rand Mines Properties	2.08
1.0	Rembrandt Group	2.45
2.3	Rerco	8.33
	Sage Holdings	1.10
	SAPPI	1.63

8	Oats, Smith Sugar	75.20
9	Sorgh	10.30
10	SA Breweries	0.87
11	Tiger Oats and Nat. Mills	0.90
12	Unsec	0.93
13	SPAIN. ♥	

	October 28	Per cent.
Ashland	490
Banco Lopez Quesada	409
Banco Bilbao	646
Banco Atlantico (1,000)	407
Banco Central	590
Banesto (250)	395
Banco Exterior	509
Banco General	484

	Banco Granada (1,000)	303
	Banco Hispano	303
	Banco Iberico	306
	Indusag	410
	Banco Ind. y Com. (1,000)	308
	Banco Mercantil (1,000)	303
	Banco Occidental	270
	Banco Popular	304
	Banco Santander	308

16	Ranco Urquiza (1,000)	410
9	Ranco Viteza	425
7	Ranco Zaragano	417
7	Sankutiro	265
4	Barus Andelais	294
1	Abus Horad	115
9	Rebrok Wilcox	85
6	CHC	280

3	Aragonesas	130
3	Improbable	130
3	S. L. Aragonesas	106
3	Española Zinc	160
3	Expl. Rio Tinto	249.50
3	Pecsa (1,000)	118
3	Pecsa (1,000)	108
3	Industrias S.A.	258
3	Minerías Serranas	773

Ch. Proclares	297
Grape Salicutes (400)	230
Idroila	127.50
Idroila	133.50
Idroila	148
Idroila	157
Idroila	160
Idroila	230

2	Perros	408
7	Serv. Papalera	193
8	Salas	76
6	Poliponica	149
6	Pobocoy	305.57
5	Polos	110
5	Polos	346
5	Polos	127

1



FARMING AND RAW MATERIALS

Farmland prices still rising

Our Commodities Staff
THE LATEST index of farmland prices suggests that the increase in land prices in recent months is continuing, the Ministry of Agriculture said yesterday.

The rolling average for land in the year ending September 1976 was 123.5, up from 122.5 in the year ending September 1975. The index stood at 123.5 in September 1976, up from 122.5 in the year ending September 1975.

Details of the farmland sales collected by the Ministry's survey service and the Agricultural Mortgage Corporation to provide up-to-date information on price movements.

Canada wheat for Japan

WINNIPEG, Nov. 2. NADA will supply Japan with 10,000 tonnes of wheat and 10,000 tonnes of barley during the 1976-77 season, the Canadian Wheat Board said yesterday.

An agreement was reached following discussions in Tokyo between senior representatives of the Wheat Board and the Japanese Ministry of Agriculture, Forestry and Fisheries.

Meanwhile in Tokyo a forecast that Japan was likely to have a poor rice crop this year, the first time in 10 years, was cited as a factor in the agreement.

Mr. Olshi said his Ministry's survey showed the rice harvest this year will amount to 10.1 million tonnes, compared with 10.5 million tonnes in 1975. The poor weather which caused spread of plant diseases, and typhoon damage.

U.K. PLATINUM PRICE IS CUT

Engelhardt Industries confirmed it has cut its U.K. platinum price to £103.00 per ounce from £103.50 following the cut in the world price of platinum announced last Friday.

However, U.K. prices of other platinum group metals have been adjusted upwards in view of the decline in sterling. Platinum goes up to £230.00 per ounce (previously £228.25), palladium to £182.50 (previously £180.75) and rhodium to £224.50 (previously £222.75).

EEC threat to British meat products industry

BY JOHN CHERRINGTON, AGRICULTURE CORRESPONDENT

BRITISH CONSUMERS, who traditionally turn to manufactured beef products when fresh meat is expensive, were being denied essential supplies due to the Common Market's restrictions on manufacturing beef imports from third countries, according to Mr. Bill Newton, Chief Executive of the British Meat Producers' Association.

Speaking at the inaugural lunch of the association in London yesterday, he pointed out that continued supplies could not provide either the lean quality, or the quantities, needed to make the traditional British products. So instead processed products have to be imported from the "third" countries who should be supplying the beef.

Unless something could be done which would tend to moderate consumer prices and keep meat processing plants in business there would inevitably be further closures. So far 15 per cent of the industry's labour force had been made redundant, and this could be only "the tip of the iceberg."

For more redundancies must follow unless there is a change in the way the subsidies were collected or a devaluation of the "Green Pound." He underlined the serious threat to the pig meat industry by a flood of imports from Denmark and Holland, assisted by EEC Monetary Compensation Payments which amounted to a subsidy equivalent to £9 for every pig produced.

FROM THIS quarter onwards supplies of beef and veal will be lower than in the corresponding quarter in any year since 1970, Mr. George Howard, Meat and Livestock chairman, said yesterday.

"The Commission warned the Government that the withdrawal of support for the market 21 years ago, which coincided with a large supply of beef and particularly intense economic difficulties, would result in a loss of confidence and a downturn in beef production."

"I am afraid that the Commission was right," he told the MLC beef conference at Barching.

In reply, Mr. Silkin showed he was aware of the serious threat to British production and claimed that the EEC Commission had now accepted that the "Green Pound" and the method of calculating pigmeat MCAs were entirely separate issues. He said it was now up to the Government to decide whether to assist pig producers.

Council of Ministers to recognize the 8 per cent cut in the pig meat MCAs recently negotiated as not being enough, and more should be done.

Mr. Silkin reiterated that simply to devalue the "Green Pound" even to a limited extent would represent an unacceptable threat to the cost of living.

It would certainly lead to higher prices for consumers but would it really assist pig farmers? They would be faced with increases in feed costs which might well erode any benefit to them from the reduction in MCAs.

There is no doubt that the present method of calculating pig meat MCAs does give Dutch and Danish farmers a considerable advantage when exporting to this country. It is possible that this could be induced to base the pig meat MCA on the cereal feed cost this subsidy would probably be cut at least two thirds. But this move would be very strongly resisted by both Danish and Dutch farmers.

The answer is not as simple as that because the change would not of itself assist British producers. Danish bacon is already selling at a premium over home supplies and unless the price of British bacon was reduced to meet the market demand no measurable advantage would necessarily accrue.

The consumption of bacon and ham has already fallen by 28 per cent over the last four years and a similar trend is visible in other high value livestock products. No amount of fiddling with "Green Pound" or anything else will reverse it.

Record Brazil soya crop forecast

RIO DE JANEIRO, Nov. 2.

Ground conditions in Sao Paulo are on the wet side, but there is at least a month left for planting and no cause for concern at the moment, the sources said. Conditions in the main growing areas to the south and west are far better and some beans have been planted in north and west Parana.

Elsewhere in the State and in Rio Grande do Sul planting will start seriously as the wheat harvest comes to an end in the coming weeks.

Sources at the Brazilian Federation of Wheat and Soya-bean Co-operatives (Fecrotop) in Porto Alegre said they estimate Rio Grande do Sul's soya-bean area will rise about 220,000 hectares to 3.5m and production to 10.5 million tonnes, or 10 per cent more than last year's 9.5m tonnes.

By Our Commodities Staff
THE SOVIET Union is to import large quantities of the type of meat that the EEC ban on third country imports is preventing from entering Britain.

Thomas Borthwick and Sons announced yesterday that it had signed a contract with the Soviet Union to supply 6,000 tonnes of carcass mutton and 4,000 tonnes of boned beef from Australia over the next four months.

The total value of the contract is put at US\$9m, to US\$10m, and the company hopes further contracts will be obtained from the USSR for additional supplies for shipment next year.

Meanwhile Reuters reported from Buenos Aires that negotiations are under way there for the export of Argentine meat and grain to the USSR.

Australian meat for Russia

By Our Commodities Staff

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Vegetable prices check plan

Financial Times Reporter

TO PROTECT consumers against unjustified price increases arising from the drought, the Price Commission is to monitor prices and distributors' margins on potatoes, cabbages, cauliflowers, Brussels sprouts, carrots and turnips throughout the 1976-77 season.

This was announced by Mr. Roy Hattersley, the Secretary of State for Prices and Consumer Protection, in the Commons yesterday.

He also told MPs that he had instructed the Price Commission to keep under review the retail prices of dehydrated potatoes and other foodstuffs, pasta, and frozen and canned peas to which consumers turned last year and might turn again this year to replace those in short supply.

Mr. Hattersley explained that because this year's potato crop was likely to be no greater than last year's and because of the possibility of relatively short supplies of some other outdoor vegetables, the Price Commission had been monitoring prices and distributors' margins on potatoes since the beginning of this year. No evidence had emerged from the Commission's reports to suggest that distributors had taken advantage of the consumer.

The shortfalls in output is due to the weather. Production reached 14,477 kilotonnes, the first nine months of this year—20.6m. kilos less than during the same period last year.

A Ministry of Plantation Industries spokesman here said reports from the tea trade in London had spoken of the "deplorable condition" of the tea chests arriving in Britain.

Sri Lanka's Trade Commissioner in London, who had personally seen the unloading of tea at London docks had found that the wooden chests "were bursting at the seams and tea spilling all over the ground," the spokesman said.

A committee investigating the reasons for the faulty packing had discovered that certain private sector manufacturers of chests were using their quotas of aluminium for other industries, he added.

Sri Lanka tea exports fall

COLOMBO, Nov. 2.

SRI LANKA'S tea exports have fallen this year because of a drop in production due to poor weather and bad packaging, a tea trade spokesman said here today.

The shortfalls in output is due to the weather. Production reached 14,477 kilotonnes, the first nine months of this year—20.6m. kilos less than during the same period last year.

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WORLD FOOD SUPPLIES

Unexploited values of tropical plants

BY NIGEL CARSON IN NEW YORK

HUNDREDS OF little-known tropical plants, many of them endangered species, may provide insurance against agricultural catastrophe and even new sources of essential industrial products, according to a panel of prominent American botanists.

Mankind's narrowing reliance on only about 20 food crops alarms scientists who have considered the possibility that disease, pests, or climatic change could wipe out one or more of the cereal, root, and legume crops that are the staple diet of millions.

The so-called "Green Revolution" may have increased the hazards as farmers have turned to a limited number of varieties of high-yield but perhaps not very hardy crops.

As many as 3,000 crops have been found in the wild in the past, but it was European consumer tastes during the colonial period that largely determined which ones were grown and bred for improvement.

In many cases native tropical crops were supplanted, sometimes by foods which were less nutritious. Scientists have found that if similar breeding efforts were devoted to increasingly rare tropical plants, not only the tropical hunger belt, but the entire world could benefit.

The hazards of too narrow a reliance on particular varieties of a single crop were revealed by the 1970 maize blight which destroyed one-fifth of the American crop. Were Asia similarly dependent on a single "improved" rice variety, a comparable blight would have led to starvation for millions.

Pancakes

The missionaries suppressed cultivation and the amaranth was replaced by maize. Symptoms of the protein deficiency disease kwashiorkor—dehydration, brittle hair, physical underdevelopment—are now common in the area. Scientists have found that the grain amaranth is rich in essential forms of protein which are absent from maize.

The fast growing amaranth grain is produced in large, sorghum-like seed heads. Traditionally, this has been parched, milled, and then made into pancakes, but new alternative dishes could be developed. The spinach-like leaves, which can be harvested many times a year, are also high in protein.

The winged bean, so-named because of the four longitudinal jagged wings on its legume pods, is a high protein plant suited to wet tropic climates. Almost all parts of this potential soybean substitute can be eaten by humans or livestock.

Failures

The possibility of such disasters has led to the creation of internationally supported seed banks which preserve vanishing original varieties of plants. Their genetic traits could permit breeders to produce new varieties if the need arises.

Of course, a more immediate way of guarding against particular crop failures would be to grow a greater number of crops. Botanists who wrote a detailed study, "Underdevelopment of Tropical Plants with Promising Economic Value," for America's National Academy of Sciences, say that 36 plants in particular hold especially good potential for broadening the world's agricultural base.

Some of these plants are rich in types of protein normally found only in meat, fowl, and

fish—a feature which may be important not only to the protein deficient diets of the Third World. Many "futurologists" have said that the relatively low efficiency of animals in converting acres of crops into protein will ultimately require man to eat more protein produced from plants.

The botanists also note that a number of forage crops which can grow in inhospitable conditions could open up vast new areas for livestock farming.

One particularly promising cereal crop studied by the panel is the grain amaranth. It provides a classic example of the folly of supplanting native crops. When Spanish missionaries first arrived in Central and South America, they found the Aztecs worshipping this staple of their diet.

Flourish

Another plant which promises a substitute for expensive petroleum-based synthetics. In this case fibres, is ramie. This slender 10 foot herb produces long, lustrous, durable fibres with a tensile strength eight times that of cotton. The fibres become stronger when wet, woven fabric breathes, and a 25 per cent blend prevents wool from stretching and shrinking.

A single planting can produce for more than 10 years, with as many as six harvests per year. It has been grown in eastern Asia for thousands of years, and could flourish in a wide variety of climates.

Ramie has not been more widely cultivated because its fibres are banded in a gum which is difficult to remove—one-third of the fibres are lost by present removal methods. Chemists and biologists are still working to unlock the gum's secret, 100 years after the British Government offered a prize for the solution.

COMMODITY MARKET REPORTS AND PRICES

BASE METALS

Commodity	Unit	Price	Change
COPPER—London Metal Exchange	£/tonne	158.5	+0.5
LEAD—London Metal Exchange	£/tonne	17.5	+0.1
ZINC—London Metal Exchange	£/tonne	14.5	+0.1
NICKEL—London Metal Exchange	£/tonne	12.5	+0.1
ALUMINIUM—London Metal Exchange	£/tonne	11.5	+0.1
SILVER—London Metal Exchange	£/ounce	1.15	+0.01
PLATINUM—London Metal Exchange	£/ounce	230.0	+0.5
PALLADIUM—London Metal Exchange	£/ounce	182.5	+0.5
RHODIUM—London Metal Exchange	£/ounce	224.5	+0.5

COFFEE

Commodity	Unit	Price	Change
COFFEE—London Coffee Exchange	£/tonne	125.0	+0.5
ROBUSTA—London Coffee Exchange	£/tonne	115.0	+0.5

RUBBER

Commodity	Unit	Price	Change
RUBBER—London Rubber Exchange	£/tonne	1.15	+0.01

SOYABEAN MEAL

Commodity	Unit	Price	Change
SOYABEAN MEAL—London Soybean Meal Exchange	£/tonne	115.0	+0.5

SUGAR

Commodity	Unit	Price	Change
SUGAR—London Sugar Exchange	£/tonne	12.5	+0.1

COCAOA

Commodity	Unit	Price	Change
COCAOA—London Cocoa Exchange	£/tonne	1.15	+0.01

WHEAT

Commodity	Unit	Price	Change
WHEAT—London Wheat Exchange	£/tonne	1.15	+0.01

BARLEY

Commodity	Unit	Price	Change
BARLEY—London Barley Exchange	£/tonne	1.15	+0.01

RYE

Commodity	Unit	Price	Change
RYE—London Rye Exchange	£/tonne	1.15	+0.01

MAIZE

Commodity	Unit	Price	Change
MAIZE—London Maize Exchange	£/tonne	1.15	+0.01

WHEAT

Commodity	Unit	Price	Change
WHEAT—London Wheat Exchange	£/tonne	1.15	+0.01

BARLEY

Commodity	Unit	Price	Change
BARLEY—London Barley Exchange	£/tonne	1.15	+0.01

RYE

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Commodity	Unit	Price	Change
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BARLEY

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BARLEY—London Barley Exchange	£/tonne	1.15	+0.01

RYE

Commodity	Unit	Price	Change
RYE—London Rye Exchange	£/tonne	1.15	+0.01

MAIZE

TOCK INC.

NOTES

INDUSTRIALS—Continued

[illegible]

INSURANCE

Stock	Price	Chg	Div	Yld	Vol	High	Low	Open	Close
Am. Can. Co.	52	+	1.25	2.34	25	72	84	118	118
Am. Express	100	+	1.00	1.00	10	100	100	100	100
Am. Sugar	100	+	1.00	1.00	10	100	100	100	100
Am. Tobacco	100	+	1.00	1.00	10	100	100	100	100
Am. Water	100	+	1.00	1.00	10	100	100	100	100
Am. Zinc	100	+	1.00	1.00	10	100	100	100	100
Am. Oil	100	+	1.00	1.00	10	100	100	100	100
Am. Gas	100	+	1.00	1.00	10	100	100	100	100
Am. Electric	100	+	1.00	1.00	10	100	100	100	100
Am. Telephone	100	+	1.00	1.00	10	100	100	100	100
Am. Railway	100	+	1.00	1.00	10	100	100	100	100
Am. Ship	100	+	1.00	1.00	10	100	100	100	100
Am. Insurance	100	+	1.00	1.00	10	100	100	100	100
Am. Bank	100	+	1.00	1.00	10	100	100	100	100
Am. Trust	100	+	1.00	1.00	10	100	100	100	100
Am. Real Estate	100	+	1.00	1.00	10	100	100	100	100
Am. Mining	100	+	1.00	1.00	10	100	100	100	100
Am. Lumber	100	+	1.00	1.00	10	100	100	100	100
Am. Paper	100	+	1.00	1.00	10	100	100	100	100
Am. Textile	100	+	1.00	1.00	10	100	100	100	100
Am. Chemical	100	+	1.00	1.00	10	100	100	100	100
Am. Pharmaceutical	100	+	1.00	1.00	10	100	100	100	100
Am. Food	100	+	1.00	1.00	10	100	100	100	100
Am. Beverage	100	+	1.00	1.00	10	100	100	100	100
Am. Retail	100	+	1.00	1.00	10	100	100	100	100
Am. Wholesale	100	+	1.00	1.00	10	100	100	100	100
Am. Transportation	100	+	1.00	1.00	10	100	100	100	100
Am. Utilities	100	+	1.00	1.00	10	100	100	100	100
Am. Services	100	+	1.00	1.00	10	100	100	100	100
Am. Entertainment	100	+	1.00	1.00	10	100	100	100	100
Am. Media	100	+	1.00	1.00	10	100	100	100	100
Am. Technology	100	+	1.00	1.00	10	100	100	100	100
Am. Healthcare	100	+	1.00	1.00	10	100	100	100	100
Am. Education	100	+	1.00	1.00	10	100	100	100	100
Am. Government	100	+	1.00	1.00	10	100	100	100	100
Am. International	100	+	1.00	1.00	10	100	100	100	100
Am. Foreign	100	+	1.00	1.00	10	100	100	100	100
Am. Global	100	+	1.00	1.00	10	100	100	100	100
Am. Diversified	100	+	1.00	1.00	10	100	100	100	100
Am. Index	100	+	1.00	1.00	10	100	100	100	100
Am. Bond	100	+	1.00	1.00	10	100	100	100	100
Am. Equity	100	+	1.00	1.00	10	100	100	100	100
Am. Fund	100	+	1.00	1.00	10	100	100	100	100
Am. Hedge	100	+	1.00	1.00	10	100	100	100	100
Am. Derivative	100	+	1.00	1.00	10	100	100	100	100
Am. Commodity	100	+	1.00	1.00	10	100	100	100	100
Am. Precious Metal	100	+	1.00	1.00	10	100	100	100	100
Am. Energy	100	+	1.00	1.00	10	100	100	100	100
Am. Environmental	100	+	1.00	1.00	10	100	100	100	100

MOTORS, AIRCRAFT TRADES									
Motors and Cycles									
Best Leyland Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
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Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	—
Continental Mfg. Co.	22	5	0.25	4.9	—	—	—	—	

PROPERTY—Continued[illegible]

TRUSTS—Continued

[illegible]

TRUSTS—Continued		Yrs	
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MINES - Continued									
FAR WEST RAND									
Stock	Price	Lot	Net	Yld	Div	Div	Div	Div	Div
Bonanza	350	1	0755	14155					
Diamond	155	+15	0755	14147					
Deerland 9922	95	-4	0755	14155					
Diamond 9922	95	-4	0755	14147					
Diamond 9922	95	-4	0755	14155					
Diamond 9922	95	-4	0755	14147					
Diamond 9922	95	-4	0755	14155					
Diamond 9922	95	-4	0755	14147					
Diamond 9922	95	-4	0755	14155					
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Hundreds killed in Mozambique raids

BY OUR OWN CORRESPONDENT

SALISBURY, Nov. 2.

SEVERAL HUNDRED black nationalist guerrillas were killed and at least seven bases hit in the latest raids by Rhodesian forces into neighbouring Mozambique, according to security officials here today.

There was a jubilant reaction from Rhodesian whites to reports of the operations carried out by black and white Rhodesian commandos in two days since early last Sunday. But there were also fears of retaliation from Mozambique.

No official details of the raids, which were launched after Mozambique-based guerrillas stepped up their operations against Rhodesia, had been released by late last night.

Officials said that the Rhodesian forces crossed the 800-mile eastern border with Mozambique at dawn on Sunday at several points to attack the bases—all within about 50 miles of the Rhodesian border.

The official view here is that the strikes against the guerrilla bases would serve to show black nationalist leaders in Geneva that the Government's counter-insurgency operations had not been relaxed because of the talks there.

"The black leaders have been threatening to step up the war while they're supposed to be talking peace in Geneva," said government supporters. This

described as a substantial build-up in guerrilla forces along Rhodesia's eastern border.

The official Mozambique news agency reported yesterday that "heavy fighting" was going on between Frelimo and Rhodesian forces in the Tete and Gaza provinces, and accused Rhodesia of launching an invasion.

This was denied by the Rhodesian Government, which said Rhodesian forces "only made hot pursuit operations against known terrorist bases."

In the latest reported Rhodesian raid into Mozambique in August, the Rhodesians said they hit a guerrilla base 30 miles inside the neighbouring territory, across the border from Umtali and killed 300 guerrillas.

However, Mozambique accused Rhodesia of attacking a refugee camp killing innocent civilians, and the claim was confirmed by an official of the UN refugee agency.

Meanwhile, a Rhodesian security forces communiqué today said the guerrillas had shot up the black bar of a white hotel on the outskirts of the north-western coal mining centre of Wankie.

The communiqué also announced the deaths of one white Rhodesian soldier and eight guerrillas during the past 24 hours in Rhodesia's escalating four-year guerrilla war.

Strong Left-wing challenge for top AUEW post

BY ROY ROGERS, LABOUR CORRESPONDENT

A STRONG Left-wing challenger for the post of president of the Amalgamated Union of Engineering Workers emerged yesterday when Mr. Bob Wright shrugged off earlier election setbacks to win a decisive 33,000 majority in a ballot for one of the union's assistant general secretarieships.

Mr. Wright, who has been unemployed since September, after being ousted from his national executive seat, has now upset the pattern of sweeping gains made by moderate candidates since the union switched to a postal balloting system.

Results announced yesterday showed that had reversed his position with regard to Mr. John Weakley, the moderate convener from British Leyland's Llanelli plant, who won the first poll by more than 16,000 votes.

In the second ballot, which attracted a 33.2 per cent. poll, Mr. Wright got 120,375 votes compared to the 128,972 cast for Mr. Weakley. Last year, Mr. Weakley rose to prominence when he initiated High Court action which led to the union retaining the postal balloting system.

This result puts Mr. Wright in a position to succeed Mr. Hugh Scanlon as president. The election for the presidency will be contested next year in readiness

for Mr. Scanlon's retirement in 1978.

Mr. Wright will also put pressure on Mr. John Boyd, the union's Right-wing general secretary, to reconsider his decision not to stand for the presidency. Mr. Boyd, who defeated Mr. Wright for the general secretaryship, was twice defeated by Mr. Scanlon for the presidency.

In other election results announced yesterday, AUEW moderates held their ground with Left-wing challenges being beaten off in Scotland and on the South coast.

Mr. Jimmy Reid, who left the Communist Party this year, was beaten by 81 votes by moderate Mr. Tom Douglas for the vacant post of Scottish regional officer.

Mr. Graham Young won his second round contest with Left-winger Mr. Clifford Arrowsmith to maintain his post of assistant divisional organiser in the West of England and moderate Mr. Jack Wyman won an overall majority to give him the St. Albans divisional organiser's post on the first ballot.

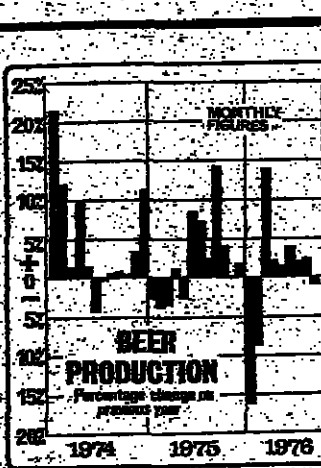
Another Left-wing gain was for the post of Nottingham district secretary, won by Mr. Ron Bacon, a Communist. The moderate who won the first ballot died earlier this year.

Bob Wright profile, Page 13

THE LEX COLUMN

Whitbread's long hot summer

Index fell 2.7 to 283.6



The CBI industrial trends survey has proved in the past to be a good guide to cyclical fluctuations, and the marked decline in optimism—a lead indicator—between July and October confirms what the stock market has already been saying. On previous patterns, the trend of new orders—still favourable in October—can be expected to turn after another quarter and the output indicator three months later. Meanwhile, companies are expecting the recent improvement in liquidity to be replaced by some deterioration over the next six months.

Whitbread

In a six-month period to August, Whitbread has predicted a drought, Whitbread has predictably prospered, adding pre-tax profits by 46 per cent to £25.8m. At least £1m. ahead of the market's projections, industry production showed growth of about 4 per cent. In these months, and Whitbread claims to have slightly bettered the general sales trend on the back of booming Heineken volume, up 23 per cent. Elsewhere the group's standard Trophy bitter seems to have performed well, and cannot be said to have continued to stretch carrying capacity. But keg and bottled beers provided a weak element in the sales mix, and wines and spirits have turned sluggish—though Long John is benefiting from Whitbread's marketing muscle.

A slowdown—evidenced by the industry's slight volume reversal in September—is now in prospect, but the full year will be "well ahead", which could mean pushing £40m. pre-tax against £30.7m. Whitbread does, of course, need the higher cash flow, with its spending plans up to £55m. to £45m. this year, including a start on the £40m-plus Major Brewery (though the Chiswick Street redevelopment, also just beginning, is being funded off the balance sheet). Longer term prospects are fraught with dangers like higher duties, economic troubles, and less favourable weather next year. But at 50p the shares yield prospectively 11 per cent with cover of more than twice—roughly in line with the sector.

on the net asset value of £27.6m. will be payable in instalments with guarantees for the deferred element. THF is not taking the difficult units—the Alpha in Amsterdam and the London Tower: the hotels involved are making profits, have no debt, and are largely valued at cost.

The initial instalment may be no more than, say, £5m. so there are obviously more sales to come. Lyons borrowings total upwards of £240m, and are limited to twice shareholders' funds (£135m. in the March accounts). But there are a number of businesses which cannot be sold, since as a result of its acquisitions there is over £70m. of goodwill on the other side of the balance sheet, which could not be realised fully under the present circumstances.

Meanwhile THF is increasing the number of its U.K. bed-rooms by about a quarter, and seems to be paying less than £4,000 a room on a discount basis. The deal will have little impact on profits one way or the other in the early stages. But the hope is that once the initial payment is out of the way, future instalments will be financed out of the hotel's own cash flow.

Brooke Bond

Brooke Bond Cables is well ahead of target for 1975-76, with profits £10m. higher at £24.6m. before tax and asset sales, and £15m. after about 1976-77. The unexpected acceleration in the second half of last year is explained by a more stable trend in Argentina, improving plant, profits, and the impact of

sterling's slide (about 25% excluding Argentina). By key to the overall improvement lies in the food products, where profits rose 69m. on year to £15.2m.

Most of this gain across seas. A move into modestly in France, where the operation has been sharply cut back to a turnaround of nearly 10% on the Continent, and a performance in Canada by the North American side. £2m. In the U.K., however, losses of over £1m. in the trade more or less offset a upturn in grocery profits.

So only about a quarter the profits arose in the which leaves quite a problem with unused U.K. assets of £9.8m. and unrecouped ACT amounting to £2.2m. year. Acquisitions must be possible. The balance, at least, has been transferred with the help of the rights issue: tangible net is around £142m, and share debt has been reduced £35m. to around £11m.

Meat losses should be lower this year. And tea have moved up sharply—fifths in three months—apparent impact on cost. The yield at 35p is 12 per cent.

Reed International

Strike in Canada may Reed International is now to break even in North America this year, against previous £10.8m. pre-interest loss. But between them the Reed and De Hoop acquisition probably going to cost first time £14m. or so. Sphinx group is moving the red and exchange price the half year have been around £14m.

So after six months pre-tax profits gain of £24.4m.—Reed is still a get close to £70m. in 1976 home a dip of £1m. before interest between second and second quarters seasonal. IPC is up a paper/packaging operation experiencing growth of volume of around 2 per cent. Next year Canada could not better. But economic conditions are beginning multiply both in the U.K. at home, and outside in for 1977-78 are now shaded below £100m. That is why the share 12.2 per cent. at 170p, problems. The purchase, based prospective p/e of less than

Government plans probe on Courtaulds job cuts

BY RHYS DAVID, TEXTILES CORRESPONDENT

AN INQUIRY into Courtaulds' closure of eight factories with the loss of 4,000 jobs is proposed by the Government after meeting yesterday, when the manager confirmed its decision to go ahead with the shutdowns.

Sir Arthur Knight, chairman of Courtaulds, who met three Cabinet Ministers and a junior Minister in the two-hour discussions, said that nothing happened to change the company's decision. A joint statement disclosed that Courtaulds refused to postpone the closures by giving employees longer notice than required under the Employment Protection Act, 80 days.

The meeting had been called by Mr. Albert Booth, Secretary for Employment, and Mr. Eric Varley, Secretary for Industry, to see if the company's decision, announced last month, was irrevocable.

Mr. John Morris, Secretary for Wales, and Mr. John Cannon, Minister of State for Northern Ireland, were also present, representing areas badly affected by the closures.

About 1,900 of the proposed redundancies will be in Wales, and 500 in Northern Ireland. Most of the rest are on Merseyside, where the company proposes to close its modern weaving plant at Skelmersdale, at which about 1,000 are employed.

The statement after the meeting said Ministers stressed the serious effect of the closures on the social structure of the affected towns, and explained the likely effects on unemployment rates.

"The Ministers said that in view of what they had been told they would wish to consider some suitable form of inquiry into the closure programme and looked both to the company and the trade unions to co-operate."

The terms of reference of the inquiry have yet to be announced. But it seems likely it will look in particular at the circumstances surrounding the closure of the modern weaving factory at Skelmersdale, built at a cost of £10m. in 1968 with help from public funds. The plant has had losses of more than £8m., amid claims from Courtaulds of difficulty in achieving satisfactory levels of managing, and from unions of unsatisfactory management.

In the case of the other closures, the inquiry seems bound

to find that declining demand is the reason.

Courtaulds reserved its position on the inquiry, saying that its attitude would depend on seeing its terms of reference. It "expected and hoped" to be able to give full cooperation.

Union view

A welcome for the inquiry came from a local official of one of the unions at Skelmersdale, Mr. Bill Maunders, of the Amalgamated Textile Trade Union, which will send a 10-man delegation this week to lobby MPs, said document availed the suggestion the labour force had worked efficiently.

The delegation hopes to see Sir Arthur, who also plans to meet Mr. Jack Jones, general secretary of the Transport and General Workers' Union, this week to discuss the redundancies. At the company's Aintree plant, Liverpool, where a reprieve remains possible if agreement on higher levels of productivity is reached, a joint working party from management and workers recent its first meeting. Unions at Skelmersdale have come out against direct action to prevent closure.

Council registration proposed for insurance brokers

BY ERIC SHORT

ALL PERSONS wishing to operate as insurance brokers would have to conform to certain standards and fulfil certain conditions laid down by the British Insurance Brokers' Council if the future regulation of insurance brokers are accepted by the Government.

Details of these standards were contained in a consultative document published yesterday which the Council had submitted to the Department of Trade in August. These are still being studied.

All brokers would have to apply for registration. This would only be granted if the applicant could conform with the necessary experience and technical qualifications: could show that the business was financially sound; and was willing to adhere to a code of conduct laid down by the Council.

In addition, they would have to take out a high level of indemnity insurance against errors and omissions.

The insurance broking organisations were asked in May 1975

by Mr. Peter Shore, then Secretary of State for Trade, to submit proposals for the identification and supervision of insurance brokers. They were subsequently invited to set out detailed proposals for self-regulation.

Mr. Francis Perkins, chairman of the brokers' council, said that at present there were no restrictions placed on the use of the term "insurance broker". Any one could use it regardless of qualification or experience. These proposals were drawn up to give reassurance to the general public. Further protection would be provided by setting up a guarantee fund which would cover all losses to individual clients arising from the insolency of a broker. This would be financed by a levy on all members.

He emphasised that the council did not intend to put anyone providing an insurance service out of business. All it asked was that they should not be permitted to use the term insurance broker unless they conformed to the standards. The Council had asked the Government to implement this by legislation.

Feature Page 10

U.K. reserves fall by \$455m. to lowest level for 5 years

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

BRITAIN'S OFFICIAL reserves fell by \$455m. during October to \$470m.—the lowest total for more than five years.

There were no drawings during the month on the \$53m. Central Bank standby credits, so that the total taken up by the U.K. so far is still about \$1.6m.

During October there was also no borrowing abroad by the public sector, for the first time this year. But this is only likely

to be a temporary break since most of the loan of \$500m. from the Electricity Council is likely to come in this month.

The announcement of the reserves made little impact on sterling, which had another relatively quiet day with both the New York and Paris markets closed. The rate fluctuated between \$1.5840 and \$1.5970, before closing 60 points up on the day at \$1.5930. The weighted

Celtic Catering rig deal

CELTIC CATERING and Marine Supplies, the newly-formed member company of the Geest Organisation, has secured the supplies contract to the Shell, chartered drilling rig, SEDCO 707, in the Celtic Sea.

The award has been awarded to CCMS by the main rig contractor, Universal Services Inc. of Aberdeen. The supply point for the rig will be the fully integrated and purpose-built base at Pembroke Dock, brought into operation less than six months ago to fulfil supply orders for the Celtic Sea oil and gas industry.

With the SEDCO 707 contract goes an order to supply a Smit-Lloyd vessel that has accompanied the semi-submersible on its Atlantic crossing from the Supplies, the newly-formed member company of the Geest Organisation, has secured the supplies contract to the Shell, chartered drilling rig, SEDCO 707, in the Celtic Sea.

In the six months it has been operating at Pembroke Dock, CCMS has secured contracts to supply eight offshore industry supply ships. The new rig order will mean providing simultaneous supplies for SEDCO 707 and the semi-drillmaster, to be operated in the Celtic Sea by Texaco following its completion of a well for the British Gas Corporation's drilling subsidiary, Hydrocarbons (G.B.).

Continued from Page 1

Lyons sells hotels

Both Strand and THF are having a bumper autumn in the London properties. For some weeks, London has been suffering from a temporary shortage of accommodation, partly because of the falling value of sterling which has encouraged an influx of tourists.

This has enabled hoteliers to eliminate many of the discounts which were being offered a year ago to attract business. Margins have improved greatly.

Nevertheless, the sale has not been easy. Lyons insisted that the hotels be taken as a package and not piecemeal.

Holiday Inns Incorporated, of Memphis, was among the American companies approached but it rejected a deal since it was not interested in taking the smaller properties.

At face value, the price THF is paying is remarkably low—appreciably less than £5,000 a room. New top-class rooms in London cost £25,000 upwards to build and in the provinces at least £10,000. The difference suggests that there may be some interesting trading in the small print of the agreement.

Although many of Strand's Holiday Inns are older and smaller properties it has some very modern developments. The

Albany hotels in Birmingham, Glasgow and Nottingham are among them. The Ariel at Heathrow should be valued at £15,000 a room at least.

The following is a list of the hotels being acquired by THF:

STRAND GROUP (London)—Cumberland, Strand, Palace, Regent, Palace, Park Court, White's, Windsor, Kingsley, and the Ariel Hotel, Heathrow Airport; the Albany Hotels in Glasgow, Birmingham and Nottingham and the Albany Inns in Havant, Rugby and Wakefield.

FALCON INNS GROUP—Clenborough Castle (Argyllshire), Atholl Palace (Perthshire), Marine Hotel (North Berwick), Cally Hotel (Dumfries); the Keswick, Belsfield and Burnside hotels in the Lake District; Crown (Harrrogate); Craiglands (Kirkcaldy); Chester Curzon (near Chester); Ivy Bush Royal (Cammerham); Stradey (Llanelli); Ye Olde Bell (Retford, Notts.); Swan's Nest (Stratford-upon-Avon); Brandon Hall (Coventry); Whitley Hall (Banbury Cross); Primley Hall (Royal Windsor); and the Mansion and Wisla Tower hotels in Eastbourne.

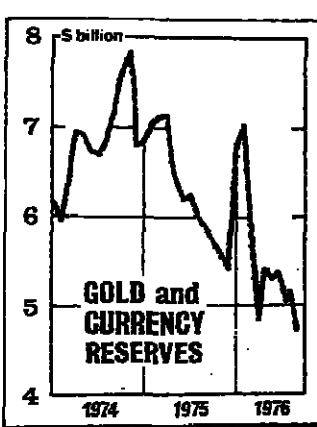
IRISH HOTELS—Royal Hibernian (Dublin); Old Ground Hotel (Kennis, Co. Clare).

Weather

U.K. TO-DAY
WITH A SHOWERY, westerly airstream covering much of the country, there will be rain, heavy at times, almost everywhere and sunny intervals. It will remain rather cold. E. Anglia, the Midlands, E. England, S. England, E. Scotland, S.W. England, occasionally heavy. Wind moderate, Max. 10C (50F). Channel Isles, S.W. England. Rather cloudy, showers or out

BUSINESS CENTRES

	Y'day	Mid-day	Y'day	Mid-day
Alexandria	15	10	13	10
Amsterdam	10	10	10	10
Atlanta	10	10	10	10
Barcelona	15	10	13	10
Bombay	10	10	10	10
Buenos Aires	10	10	10	10
Calcutta	10	10	10	10
Cardiff	10	10	10	10
Canton	10	10	10	10
Cebu	10	10	10	10
Colon	10	10	10	10
Copenhagen	10	10	10	10
Dublin	10	10	10	10
Edinburgh	10	10	10	10
Frankfurt	10	10	10	10
Glasgow	10	10	10	10
Hong Kong	10	10	10	10
London	10	10	10	10
Lyons	10	10	10	10
Manila	10	10	10	10
Moscow	10	10	10	10
Paris	10	10	10	10
Shanghai	10	10	10	10
Singapore	10	10	10	10
Tokyo	10	10	10	10
Winnipeg	10	10	10	10
Zurich	10	10	10	10



will have to repay the \$1.6m. so far drawn of the standby credits, in addition to anything used this month.

While this is initially likely to be paid out of the reserves, reducing them to slightly more than \$3bn. before allowing for any drop this month, it is not clear yet whether the first payments on the IMF loan will make up for this fall.

The timing and amounts to be drawn on the loan of \$3.8m. Britain is seeking have yet to be decided in negotiations with the Fund. Mr. Alan Whitmore, the head of the IMF team for these talks has now arrived in London.

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